



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6

1445 ROSS AVENUE, SUITE 1200
DALLAS TX 75202-2733

OCT 04 2016

CERTIFIED MAIL: RETURN RECEIPT REQUESTED, #9590 9401 0007 5205 8869 49

GENERAL NOTICE LETTER

URGENT LEGAL MATTER - PROMPT REPLY NECESSARY

Higman Marine Service
c/o Higman Services Corporation
CT Corporation System
Registered Agent for Higman Services Corporation
5615 Corporate Blvd, Suite 400B
Baton Rouge, Louisiana 70808



**Re: SBA Shipyard Superfund Site, Jennings, Jefferson Davis Parish, Louisiana;
CERCLIS #: LAD008434185; General Notice Letter**

Dear Madam/Sir:

The purpose of this letter is to provide Higman Marine Service (hereinafter is referred to as "Higman Marine Service" "you" or "your"), with written notice of your potential liability at the SBA Shipyard Superfund Site ("Site") located in Jennings, Jefferson Davis Parish, Louisiana. Information available to the U.S. Environmental Protection Agency ("EPA" or the "Agency") indicates that Higman Marine Service may be responsible for the cleanup or costs of cleanup of the contamination found at the Site under the Comprehensive Environmental Response, Liability, and Compensation Act ("CERCLA")

Under CERCLA, the EPA is responsible for responding to the release or threat of release of hazardous substances, pollutants or contaminants into the environment – that is, for stopping further contamination from occurring and for cleaning up or otherwise addressing any contamination that has already occurred. The EPA has documented that such a release or threat or release has occurred at the SBA Shipyard Superfund Site. The EPA has spent public funds to investigate and control releases of hazardous substances or potential releases of hazardous substances at the Site.

Explanation of Potential Liability

Under Sections 106(a) and 107(a) of CERCLA, 42 U.S.C. §§ 9606(a) and 9607(a), potentially responsible parties ("PRPs") may be required to perform cleanup actions to protect the public health and welfare or the environment. PRPs may also be responsible for costs incurred by the EPA in cleaning up the Site. PRPs include current and former owners and operators of the Site, as well as persons who sent or transported hazardous substances to the Site for disposal or treatment or who arranged for the disposal or treatment of hazardous substances at the Site.

Based on the information collected, the EPA believes that Higman Marine Service may be liable under Section 107(a) of CERCLA, with respect to the SBA Shipyard Superfund Site, as an arranger, who by contract or agreement, arranged for the disposal, treatment, or transportation of hazardous substances at the Site.

Internet Address (URL) • <http://www.epa.gov/region6>

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Site History

The Site is situated on approximately 98 acres of land located in a rural-industrial area at 9040 Castex Landing Road, Jennings, Jefferson Davis Parish, Louisiana 70546. The Site is within Section 19 of Range 2W, Township 105 and is located at the end of Louisiana Highway 3166) which is on the west bank of the Mermentau River. The Site is approximately four miles southeast of downtown Jennings and two miles southwest of the village of Mermentau. The Site is bordered to the north by residents, south and west by wetlands, and east by the Mermentau River and wetlands.

The Site primarily consists of two separately-owned parcels of property, one southern and one northern. The southern and northern properties are generally divided by a property line that runs just north of the large barge slip Suzanne Smailhall Cornelius, (heir of Louis Smailhall, principal of SBA Shipyards, Inc.) and SBA Shipyards, Inc (now inactive) own the southern property, which historically was operated as a barge cleaning operation. Bunge Street Properties, LLC, f/k/a Leevac Shipyards, Inc., owns the northern property, which historically was operated as a vessel construction and repair operation.

SBA Shipyards, Inc. ("SBA") began operations at the Site on about 1965. Initially, it performed vessel construction and repair operations on what is now the northern parcel. In the 1970s, SBA constructed the graving dock on the northern parcel and dredged the barge slip and constructed the barge cleaning facility on what is now the southern parcel. Leevac Shipyards, Inc. ("Leevac") entered into a lease with option to purchase for the northern vessel construction and repair facility with SBA in 1993. Leevac operated vessel construction and repair operations on the northern parcel beginning in 1993. Leevac then exercised its option to purchase in 1998 and acquired the northern parcel at that time and continued its operations. SBA continued to operate its barge cleaning operations on the southern parcel up until approximately 2006, when Mr. Smailhall died.

Vessel construction and repair utilized two launch slips with on-land rails to haul and launch vessels and eventually a graving dock with a moving gate where a vessel could enter and the dock de-watered to allow construction and repairs on dry land. Both SBA and Leevac activities included sandblasting, cutting and painting, as well as fabricating and repairing vessels. Barge cleaning operations were conducted by SBA only on the southern parcel. SBA converted a small barge placed on land adjacent to the barge slip into its "boiler barge," which it used to generate steam for use in cleaning barges and it also served as the barge cleaning control room.

SBA cleaned barges and other vessels that had contained as last cargos a variety of materials, including, but not limited to: acrylates, asphalt, carbon tetrachloride, coal tar, coke oven tar, carbon black, carbon oil, caustic soda, creosote, cumene, black oil and black oil slop, bunker crude, diesel fuel, heavy grease, waste water, ethyl acrylates, kerosene, lube oil, methanol, number 6 oil, rust, scale, styrene, sour gas oil, soy bean oil, sulphuric acid, tallow, and vinyl acetate.

SBA used a large partially buried barge, as well as above-grade tanks constructed from cut-up barges, to store liquids, sludges, solids and other materials during the barge cleaning process. SBA also constructed and used an unlined surface impoundment called the Oil Pit to store liquids, sludges, solids and other materials. Aside from the Oil Pit, SBA used three other unlined surface impoundments, called Water Pits 1, 2 and 3, to receive wastewater, sludges and solids from the barge cleaning process.

In December 10, 2002, EPA entered into an Order and Agreement for Interim Measures/Removal Action (IM/RA) of Hazardous/Principal Threat Wastes at SBA Shipyards, Inc., Docket No RCRA-6-2002-0908, pursuant to RCRA Section 3008(h) ("2002 Order/Agreement") with SBA and SSIC Remediation, LLC ("SSIC"), an entity formed by certain former customers of SBA's barge cleaning operations to conduct this work. Interim removal activities were conducted from March 2001 through January 2005 under the 2002 Order/Agreement. Interim removal activities consisted of the removing, solidifying, and recycling and/or disposing off-site the waste in the Oil Pit and Water Pit 2 and then over-excavation of the Oil Pit and Water Pit 2; removal and scrapping of above ground storage tanks; draining and refilling of Water Pit 3; removing all pumpable materials from the partially buried barge and disposing those materials off-site, then welding shut all hatches to that barge; and surface scrapping of all visible materials from a former land treatment unit (FLTU). By letter dated February 24, 2006, EPA Region 6's RCRA branch reviewed and approved the completion report of the IM/RA activities and concluded that the completion report fulfilled the 2002 Order/Agreement. The IM/RA, however, was intended as an interim response; hazardous substance remained onsite after the IM/RA.

In October 2012, the U.S. Coast Guard and the LDEQ responded to a reported release at the barge cleaning portion of the Site from an attempt to scrap the "boiler barge" and the partially buried storage barge by parties contracted by the owner of the southern portion of the Site. During 2014 to 2015, EPA conducted a CERCLA emergency removal action and an Oil Pollution Act of 1990 removal action after LDEQ reported barge scrapping activities and releases of visible liquids at the Site.

Between December 2012 and September 2014, EPA conducted a preliminary assessment, site inspection, and expanded site inspection. As part of EPA activities, the Agency conducted sampling activities at the Site. During those site activities, EPA sampling documented releases or threats of releases of hazardous substances in the subsurface and groundwater of the Site, the Mermentau River, and wetlands surrounding the Site. Numerous hazardous substances were identified at the Site including petroleum hydrocarbons, numerous polycyclic aromatic hydrocarbons, dioxins/furans, metals, and volatile organic compounds. Petroleum and non-petroleum substances found at portions of the Site are or were comingled.

Information to Assist You

The EPA would like to encourage communication between you, other PRPs, and EPA at the Site. The EPA is in the process of negotiating a remedial investigation/feasibility study administrative settlement and order on consent ("ASAO") for the Site with some of the potentially responsible parties. If you'd like to discuss the opportunity to join this ongoing settlement, please contact counsel representing the group of potentially responsible parties below within **30 days** of receipt of this Notice Letter:

Michael A. Chernekoff
Partner
Jones Walker LLP
1001 Fannin St., Ste. 2450
Houston, Texas 77002
(713) 437-1827
mchernekoff@joneswalker.com

We encourage you to give this matter your immediate attention and request. The EPA plans to finalize the ASAOC after the 30-day response period for this General Notice. If you choose not to join the ongoing settlement discussions or pursue other options to satisfy your potential liability with the EPA, the EPA will evaluate enforcement options, including issuing special notice letters to all potentially liable parties known to the EPA at that time.

Also included in this letter to assist you are: the evidentiary documents as Enclosure A; the Small Business Resource Fact Sheet as Enclosure B, and the parties receiving this letter as Enclosure C.

Financial Concerns/ Ability-to-Pay Settlements

The EPA is aware that the financial ability of some PRPs to contribute toward the payment of response costs at a site may be substantially limited. In accordance with Section 122(g)(7) of CERCLA, 42 U.S.C. § 9622(g)(7), the EPA will review financial information that you submit in order to determine whether you have an inability or a limited ability to pay response costs incurred at the Site. As part of this review, the EPA will take into consideration your overall financial condition and demonstrable constraints on your ability to raise revenue. Based upon the financial information that you may submit, EPA will determine whether it can qualify for a reduction in the settlement amount and/or an alternative payment method within the meaning of Section 122(g)(7) of CERCLA, 42 U.S.C. § 9622(g)(7).

If you believe that you qualify for a reduction in any settlement amount and/or alternative payment amount under the criteria described in the paragraphs above, please contact Mr. Talton, at 214-665-7475 for information on "Ability to Pay Settlements." In response, you will receive a package of information about the potential for such settlements and an information request for your relevant financial information, and you will be asked to submit financial records including business federal income tax returns. If the EPA concludes that you have a legitimate inability to pay the full amount of the response costs, the EPA may offer a schedule for payment over time or a reduction in the total amount demanded from you.

Also, please note that because the EPA has a potential claim against you, if your financial status changes in any significant way, e.g., filing for bankruptcy, you must include the EPA as a creditor. The EPA reserves the right to file a proof of claim or an application for reimbursement of administrative expenses.

Resources and Information for Small Businesses

As you may be aware, on January 11, 2002, President Bush signed into law the Superfund Small Business Liability Relief and Brownfields Revitalization Act. This Act contains several exemptions and defenses to CERCLA liability, which we suggest that all parties evaluate. You may download a copy of the law at <http://www.gpo.gov/fdsys/pkg/PLAW-107publ118/pdf/PLAW-107publ118.pdf> and review the EPA guidances regarding these exemptions at <http://cfpub.epa.gov/compliance/resources/policies/cleanup/superfund/>.

The EPA has created a number of helpful resources for small businesses. The EPA has established the National Compliance Assistance Clearinghouse as well as Compliance Assistance Centers which offer various forms of resources to small businesses. You may inquire about these resources at <http://www.epa.gov/compliance/compliance-assistance-centers>. In addition, the EPA Small Business Ombudsman may be contacted at <http://www.epa.gov/resources-small-businesses/forms/contact-us-about-resources-small-businesses>. Finally, the EPA has developed a fact sheet about the Small Business Regulatory Enforcement Fairness Act (SBREFA) and information on resources for small businesses, which is enclosed with this letter as Enclosure B and available on the Agency's website at <http://www.epa.gov/compliance/small-business-resources-information-sheet>.

Thank you in advance for your cooperation. We look forward to working closely with you in the future. If you have any questions regarding the notice or any of the documentation included, please contact Mr. Talton at 214-665-7475 or talton.chuck@epa.gov. Questions concerning legal matters should be directed to the EPA site attorney, Ms. I-Jung Chiang, at 214-665-2160 or chiang.i-jung@epa.gov. Thank you for your attention to this matter.

Sincerely yours,



Ben Banipal, P.E., Branch Chief
Technical and Enforcement Branch
Superfund Division

Enclosures:

- A Evidentiary Documents
- B Small Business Resource Fact Sheet
- C Parties Receiving General Notice letter

CC:

Higman Marine Service
c/o Higman Services Corporation
Attn: Legal Department
1980 Post Oak Blvd., Suite 1101
Houston, Texas 77056

ENCLOSURE A

**SBA SHIPYARD SUPERFUND SITE
JENNINGS, JEFFERSON DAVIS PARISH, LOUISIANA
GENERAL NOTICE LETTER**

EVIDENTIARY DOCUMENTATION

Invoices and/or Marine Chemist Certificates

MARINE CHEMIST'S CERTIFICATE

SBA Shipyard

Job # 334

SURVEY REQUESTED BY

S 2012

VESSEL

Higman Towing

OWNER OR AGENT

7-15-78

DATE

Barge

TYPE VESSEL

JW Indicator

TEST METHOD

1:30 PM

TIME OF COMPLETION

SBA Dock

LOCATION

Crude Oil

LAST CARGO

8167

CERTIFICATE NO.

Inspection and air tests show the following:

Shifting of vessel within shipyard permitted Yes ☒ No ☐

Rakes: (Fore & Aft) Clean AND gas free.
Safe for hot work with blower in work tk.

Cargo Lines: Drained. Valves are now closed. Not safe for hot work.

Cargo Tks: 1-2 P - Clean AND gas free
with water bottom. Safe for men
AND fire with blower in work tk.

#2S, #3PS, #4PS - generally clean AND
gas free with some scattered greasy
spots. Safe for hot work with
firewatch AND blower in work tk. Wipe
in way of work.

#5PS. Clean & gas free. Safe for hot work with blower.

In the event of any physical or atmospheric changes affecting the gas-free condition of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned.

Qualifications

Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

Standard Safety Designations

SAFE FOR MEN. Means that in the compartment or space so designated: (a) The oxygen content of the atmosphere is at least 18.0 percent by volume; and that, (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Marine Chemist, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

SAFE FOR FIRE. Means that in the compartment so designated: (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (b) In the judgment of the Marine Chemist, the residues are not capable of producing a higher concentration than permitted by 1-5.2 (a) under existing atmospheric conditions in the presence of fire and while maintained as directed on the Marine Chemist's Certificate; and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or, in the case of fuel tanks, have been treated as deemed necessary by the Marine Chemist.

SAFE FOR SHIPBREAKING. Means that the compartment so designated: (a) Shall meet the requirements of 1-5.1; and, (b) In the judgment of the Marine Chemist, the residual combustible materials designated are not capable of producing fires beyond the extinguishing capabilities of the equipment on hand; and, (c) All adjacent compartments or spaces shall meet the requirements of 1-5.2 (c).

Deck Fuel Tks: Secured. Not safe for fire.

Chemist's Endorsement

This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with the Standard For the Control of Gas Hazards on Vessels to Be Repaired, adopted by the National Fire Protection Association, and have found the condition of each to be in accordance with its assigned designation.

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

J. T. Arrington
Marine Chemist Cert. No.

The undersigned shipyard representative acknowledges receipt of this Certificate and understands the conditions and limitations under which it was issued.

Shipyard Representative

Title

Date

Time

S. B. A. SHIPYARDS, INC.

P. O. Box 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

Tank Barge S-2012 and/or Owners and/or Charterers
Higman Towing Co.
P.O. Box 908
Orange, Texas 77630

INVOICE NO. 10-9

ORDER NO. W.O. # 334

DATE Oct. 17, 1978 19

P. O. NO. _____

Net Cash

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

Invoice for repairs requested or req'd by U.S.C.G. and Mr. Granger
as follows: As per Attached Sheets.

Total labor and materials.	\$ 79,856.00
4% State & Parish Taxes	3,194.24
Invoice Amt.	\$ 83,050.24

By



S.B.A. SHIPYARDS, INC.

W.O. # 334

10/17/78

Tank Barge S-2012 and/or Owners and/or Charterers
Higman Towing Co.
P.O. Box 908
Orange, Texas 77630

Invoice for repairs requested or req'd by U.S.C.G. and Mr. Granger
as follows:

1. Pump water from Vessel to dry dock and necessary cleaning
to do hot work in main tanks, cut holes and wash rake tanks,
136 man hrs. @ \$14.00 per hr. \$ 1,904.00
2. Furnish gas free Certificate reinspections. 145.00
3. Furnish assistant and grinder for (380)
Soni Ray internals, test plate, guages, and
record guaging, burn test holes required by
U.S.C.G.
33 man hrs. @ \$14.00 per hr. 462.00
Soni- Ray guaging and materials. 473.00
4. Dry dock 265' Tank Barge, shift on dock to weld under
black spots and return to water after repairs
complete.
66 man hrs. @ \$14.00 per hr. 924.00
5. 14 lay days to complete repairs and testing
@ \$90.00 per lay day. \$ 1,260.00
6. Renew electrical wiring on deck of Vessel requiring
250' of 3/4" regid conduit.
conduit elbows, unions, strip, boxes and covers, 350' of
DSGA-9 cable.
Supply from our stock. 562.00
120 man hrs. @ \$14.00 per hr. 1,680.00
7. Ecology bar around primeter of Barge 9" x 3/8 x 512' with
bracing bracket and 512' of 5/8 round bar cap,
approx. 6,798# plate and round bar, rods, and gas. 1,653.00
318 man hrs. @ \$14.00 per hr. 4,452.00
8. Steel work, bottom, knuckles and internals.
1 pc. 2' x 20" x 5/8" stb. corner knuckle plate. 88#
3 - pc - 6'-3" x 4' x 3/8" bottom plt. stb. 1157#
1 - pc. 11' x 6' x 3/8" bottom plt. port 1110#
1 pc. 13' x 6'-6" x 3/8 center line bottom stb. 1313#
1 - pc. 26'-6" x 12' x 3/8 center line bottom port 4884#
1 - pc. 40' x 6'-6" x 3/8 bottom port 4039#
1 - pc. 20'-7" x 6'-4" x 3/8 bottom port 2027#
1 - pc. 90'-7" x 6' x 3/8 bottom port 8326#
1 - pc. 16' x 4' x 1/2" transion kunckle port 1306#
1 - pc. 174' x 32" x 1/2" knuckle port 9584#
1 - pc. 174' x 6" x 4" x 3/8" angle port knuckle. 2140#
14- pc. 12" x 12" x 3/8" bkts. port & Stb. 107#
1 - pc. 174' x 32" x 1/2" knuckle stb. 9584#
1 - pc. 174' x 6" x 4" x 3/8" knuckle angle stb. 2140#
1 - pc. 16' x 4' x 1/2" transion knuckle stb. 1306#
1 - pc. 8" x 8" x 3/8" bottom patch wash hole. 10# (49,121#)
Total plate ans structural bottom and knuckle. -----
2561 man hrs. @ \$14.00 per hr. labor cost. \$ 35,854.00
49.121# plate and structural plus welding, wire,
oxygen and gas. 12,326.00

8.	Test 10 main tanks and rake tanks. 65 man hrs. @ \$14.00 per hr. labor and materials.	\$ 910.00
9.	Bottom seam and butt, sand blasting and rewelding 1422 len feet @ \$3.00 per len ft. labor and materials.	4,266.00
10.	Have U.S.C.G Bi annual and dry docking inspections. 1. Remove P/V valves to shop, clean and reinstall with new nipples and collars. 2. Signs, draft marks, screens, hatch gaskets, remote shut down. 3. Remove power unit to sand blast and paint deck fabricate new plate cover for same. 4. Remove fuel tank, gas free, weld insert per U.S.C.G. 5. Replace 24" x 24' x 3/8" deck insert where hole, blasted under box on deck. 106 man hrs. @ \$14.00 per hr. labor Materials. cost Item #10	1,484.00 376.00
11.	100 gal. Diesel fuel put in tank.	38.00
12.	Sand blast to bright metal all of main deck, deck fixtures and outfitting, coat with owners paint, with white band. 746 man hrs. @ \$14.00 per man hr. labor. Sand and thinner, supplies. Total labor and materials. 4% State & Parish Taxes Invoice Amt.	10,444.00 643.00 \$ 79,856.00 3,194.24 \$ 83,050.24

S.B.A. SHIPYARDS, INC.

TANK BARGE S-2012

TESTED CARGO PIPE

DECK HEADER:

TO 150 P.S.I.

10/2/78

Jules Murray
Repair Supt.

9/18/18

SBA Supply Co's Inc - W.O. # 334-
14N4 Barge S-2012 And/oo owners
and/or charters - Hymen towing Co -
Orange Texas.

Repairs required, Drydocking
Be Ammel - USCG requirements

1. Open Vessel For Chemist, Pump
water from fuel tanks when
docking - 22 man hrs @ 14.00 Per hr - 308.00
2. Gas Free Chemist Certificate - # 135.00
3. Furnish Blowers, lights, grinder
and assistance to Sonic gauge
Barge as Per Mr. Granger instructions
Furnish Central Testing Employees
Instrument - April - 372. Shuts - 1172.00
4. Dry dock 265' Vessel and -
undock when repairs and testing
Complete - Shift on dock to Paint
Block Spots. 265 @ 3.50 Per foot - 927.00
Estimated 12 lay days to Complete
repairs Painting and testing @ 90.00 Per day - 1080.00
5. Steel work required as follows
Bottom Bulge Knuckle -
Port Side 174' x 32" x 1/2" } Formed
Starboard Side 174 x 32" x 1/2" } (21.15 #)
Transom Knuckle P/S.
2 x 17'6" x 4'6" x 1/2" (3231 #)
Bottom Plate removals.
1- Plate 6'-6" x 26' x 3/8" - # 1-Port Corp.
(2625 #)

5. #2 Cargo Tank Port

- 1. Plate 6'-6" x 42' x $\frac{3}{8}$ " Plate (4241)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " Plate (888)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " Plate (888)[#]
- 1. Plate 6'-6" x 24' x $\frac{3}{8}$ " Plate (2424)[#]
- 1. Plate 6'-6" x 16' x $\frac{3}{8}$ " Plate (1616)[#]

#3. Cargo tank Port.

- 1. Plate 6'-6" x 48' x $\frac{3}{8}$ " (4847)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]

#4. Port - Cargo Tank

- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]

Bottom Plate.

#1. St B. Tank

- 1. Plate 6'-6" x 48' x $\frac{3}{8}$ " = (4847)[#]

#2. St B. Tank

- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " : (888)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]
- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]

#3. St B. Tank

- 1. Plate 6'-6" x 8' x $\frac{3}{8}$ " (888)[#]

Total. Plate & Structural

Item 5 - 52,974^{lbs} @ 1¹⁰ lb. hdy. = 58,271.⁰⁰

6. Ecology Bar around Perimeter of

Barge - 9" x 500' x $\frac{3}{8}$ " plate with
Brackets and $\frac{5}{8}$ " Round Bar Cap -

7000[#] Plate & 600[#] R.B. L & M → 7600⁰⁰

7. test. 10 main Cargo tanks and

Rxhe Tanks - 12 @ 80⁰⁰ each - 960⁰⁰

8. Sand Blast and. reweld approx.
1760 line feet, one and two
pass welding - @ 300 Per foot.
h & m - 5280 ⁰⁰

9. USCG. Inspection, requirements
Signs, draft marks, repairs
each node - (10) - Install New
Ball & Nut and gaskets on Buttes
with Hatches, Remove P/V
Valves, Clean and reinstall
Check remote shut down
Labor & Materials (Est.) 1200 ⁰⁰

10. Sand Blast and Paint - Vessel -
Sides Bottom and rake ends
to Reda - ^{Bright metal} 12 mils, Coal tar
Epoxy - Int. 4454 / 4459 -
Deck and deck fittings -
3 mils Int. Inorganic Zinc - ~~3~~
~~and 6 mils~~ 2410 / 2411
and 6 mils - High Build Epoxy
Int. 4417 / 4414 - 1" white Band.
included Estimated - 37,133 Sq Feet.

@ 95¢ Per Sq Foot - 35,276.00
owner will furnish all Paint - ~~40~~ 112,209.00
If we furnish Coatings -
Price will be \$1.10 Per Sq Foot -
or - \$40,846.00

5-2012

- 1-P 24' x 20' x 5/8 STB Corner Hook 88# ✓
- 3-P 6' x 3" x 4' x 3/4 Batten PL STB 1157 ✓
- 1-P 11' x 6' x 3/8 Batten PL Part 1110 ✓
- 1-P 13' x 6' - 6" x 3/8 PL CL Batten STB 1313 ✓
- 1-P 26' x 6" x 12' x 3/8 CL Part and STB 4884 ✓
- 1-P 40' x 6' x 6" x 3/8 Batten Part 4039 ✓
- 1-P 20' x 7" x 6' x 4" x 3/8 Batten Part 2027 ✓
- 1-P 90' x 7" x 6' x 3/8 Batten PL Part 8326 ✓
- 1-P 16' x 0" x 4' x 1/2" Trans Hook Part 1320 ✓
- 1-P 174' x 32" x 1/2" Hook Part 9584 ✓
- 1-P 170' x (4" x 6" x 3/8) L 12.3" Part 2091 ✓
- 4-P 12" x 12" x 3/8 Bracket Part and STB 107 ✓
- 1-P 174' x 32" x 1/2" Hook STB 9584 ✓
- 1-P 174' x (4" x 6" x 3/8) L 12.3" STB 2140 ✓
- 1-P 16' x 0" x 4' x 1/2" Trans Hook STB 1306 ✓
- 1-P 8" x 8" Patch for Work Hole in Site Plate 10 ✓
- 1-P 5 12' x 9" x 3/8 Patch Bar 6267 ✓
- 1-P 5 12' x 5/8 R.B. 512 x 1.04" 532 ✓
- 30-P 9" x 9" x 3/8 Bracket 294 ✓
- 1-P 8' x 1 1/2" x 1 1/2" x 1/4 L 2.34 Leg for Hook on Engine 19 ✓
- 1-P 4' x 4' x 3/16 PL for " " " 58 ✓
- 1-P 6' x 2" x 1/4 F.B for Clip in Plate 1.7 10 ✓
- 1422" Build - x350 4977.00 51.061

W. Q 1078

7-1-88

Survey Requested by

Vessel Owner or Agent

Date

Vessel

Type of Vessel

Specific Location of Vessel

Last Three (3) Cargoes

Test Method

Time Survey Completed

SBA SHIPYARD

TC-25

BLACK OIL

TANK BARGE

DRAGER TUBE
JUL COMB. O₂/LEL/VISUAL

SBA MERMEN TAY

10:30 AM

ALL CARGO TANKS (1-5 D+S) — LESS THAN 2 PPM BENZENE,
ENTER WITH RESTRICTIONS.
2 HRS W/O MASK. 14 HRS/DAY
USING HALF MASK + ORGANIC
CARTRIDGE RESPIRATOR.
AIR VENTILATION REQUIRED
IN WORK TANK (MIN. 500 CFM).
SAFE FOR HOT WORK.

STEAM COILS — PREVIOUSLY AIR BLOWN.

CARGO LINES — OPENED, DRAINED, CLOSED.

DEED WELL PUMP — CLOSED.

FORWARD + AFTER RAKES — SAFE FOR WORKERS
SAFE FOR HOT WORK
AIR VENTILATION REQUIRED
IN WORK TANK (MIN. 500 CFM)

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 1-6.1 through 1-6.4, and Subsection 5-3.2).

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-3 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

Name

Company

Date

Signed

Marine Chemist

Certificate No.



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE TC25
and/or owners and/or charters
Higman Towing Company
P.O. Box 908
Orange, TX 77630

Attention: Mr. John LaBarde

INVOICE NO. 7-3 (88)

WORK ORDER NO. 1078

DATE July 15, 88

P.O. NO. #31273

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

WE INVOICE YOUR ACCOUNT FOR REPAIRING YOUR

TANK BARGE AS PER YOUR INSTRUCTIONS AND AS

PER ATTACHED SHEET ----- \$15,564.00

6% SALES TAX, STATE & PARISH ----- 933.84

INVOICE AMOUNT DUE ----- \$16,497.84

Cash Discount of 335.00
Paid within 30 days

CHECKED BY

[Signature]

INVOICE NUMBER 7-3 (88)
WORK ORDER #1078
July 15, 1988
Purchase Order No. 31273

TANK BARGE TC 25
and/or owners and/or charters
Higman Towing Company
P.O. Box 908
Orange, TX 77630

Attention: Mr. John LaBarde

INVOICE FOR REPAIRS AS AUTHORIZED

1. Ventilate barge. Furnish gas free chemist certificate. - - - - -	\$ 275.00
2. Dry dock 265' vessel. Undock after inspection and sonic guaging. - - - - -	1,060.00
3. Furnish and install approximately 250' of conduit and wiring, owner furnished, and receptical for lights. 1 AFT and 2 FWD, as directed. - - - - -	1,800.00
4. Assist with Sonic guaging. Crane and operator. - - - - - L & M	160.00
5. Furnish and install approximately 580' of 8" x 11.5# channel. Spill Rail, with 6 one and one half inch stainless collars and plugs as directed. - - - - - L & M	5,088.00
6. Internally coat FWD and AFT rake tanks with owners material. Install drain in Pollution Box, Furnish 100 gal. of deisel for fuel tanks. Repair hinges on deck box, and other miscellaneous repairs. - - - - -	1,531.00
7. Blast and apply owners coating. Primer and gray with white band around perimeter. All of deck including Light stands, Headers, coiling deck runs for steam coils, Bitts, chocks, etc. coat engine green. Labor and equipment. Plus miscellaneous.	2,450.00 900.00
8. Air test tanks, and deck knuckle including rake ends. Pump 2' of water into #5 STB tank to test run pump. Pump water from tanks, open and clean pump well and dry tank. Furnish material and install Pins socket in STB Stern Rake as directed. Labor, Materials and Equipment.	2,500.00
Total Labor and Materials, - - - - -	<u>\$15,564.00</u>
6% State and Parish taxes required - - (unless certificate of exemption furnished.)	<u>933.84</u>
Invoice amount due - - - - -	\$16,497.84

No 1078

SBA SHIPYARDS, INC.

WHITE-OFFICE
BLUE-JOB
GREEN-SMAI HALL
YELLOW-WAREHOUSE

Work Order

W.O. 1078
804 31273

PREPARED BY: W. J. [unclear] DATE 6-30-88
NAME OF VESSEL OR EQUIPMENT: Tank Barge TC-25 And/or
W. J. [unclear] He. [unclear] Towing Co.
OWNER: Orange T/Co - 77630 CUST. ORDER NO. John [unclear]
DATE STARTED 6-30-88 DATE COMPLETED
PO 307 908
DATE BILLED INVOICE NO.

WORK TO BE DONE:

1. FURNISH 2 200' x 20' x 20' for Tank
2. 200' x 20' x 20' for
3. 200' x 20' x 20' 250' x
4. 200' x 20' x 20' with Four
5. 200' x 20' x 20' 1 ft & 1/2 ft
6. 200' x 20' x 20' with
7. 200' x 20' x 20' 8' x 8' x 8' Channel
8. 200' x 20' x 20' with
9. 200' x 20' x 20' with
10. 200' x 20' x 20' with
11. 200' x 20' x 20' with
12. 200' x 20' x 20' with
13. 200' x 20' x 20' with
14. 200' x 20' x 20' with
15. 200' x 20' x 20' with
16. 200' x 20' x 20' with
17. 200' x 20' x 20' with
18. 200' x 20' x 20' with
19. 200' x 20' x 20' with
20. 200' x 20' x 20' with

SPECIAL MATERIAL TO BE ORDERED:

1. 200' x 20' x 20' with
2. 200' x 20' x 20' with
3. 200' x 20' x 20' with
4. 200' x 20' x 20' with
5. 200' x 20' x 20' with
6. 200' x 20' x 20' with
7. 200' x 20' x 20' with
8. 200' x 20' x 20' with
9. 200' x 20' x 20' with
10. 200' x 20' x 20' with
11. 200' x 20' x 20' with
12. 200' x 20' x 20' with
13. 200' x 20' x 20' with
14. 200' x 20' x 20' with
15. 200' x 20' x 20' with
16. 200' x 20' x 20' with
17. 200' x 20' x 20' with
18. 200' x 20' x 20' with
19. 200' x 20' x 20' with
20. 200' x 20' x 20' with

SUB-CONTRACTS-OUTSIDE WORK:

1. 200' x 20' x 20' with
2. 200' x 20' x 20' with
3. 200' x 20' x 20' with
4. 200' x 20' x 20' with
5. 200' x 20' x 20' with
6. 200' x 20' x 20' with
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18. 200' x 20' x 20' with
19. 200' x 20' x 20' with
20. 200' x 20' x 20' with

(11)

Called Fay Pandey
was out of office



LOUISIANA
FASTENERS
INC.

1618 1ST STREET
P.O. BOX 3063
LAKE CHARLES, LOUISIANA 70602
318 / 436-8066

Install - Socket in STD of the
Ruler for locking pin

32-HR. Fitter & Helper

24-HR. welder

4-HR. TESTING

16-HR. FORJMAN

~~76~~ HR. @ 18.00 Per man hr. ~~1400.00~~
1170.00

1-P. 8" SC-80 pipe - 13' ~~5.00~~
5.00

1-P. 16" X 28" X 1/2" - PL } 127
3.304 38.00

2-P. 16" X 12" X 1/2" - PL } 38.00

50# Rods. oxy dgr 45.00

\$ 1258.00

409-883-5636

68-

69
58
127

6-29-88

Estimate For Repair to TC-25- as Requested
By John. Bourdelas - Highman Township
Orange Texas.

409-746-3215-

1. Gas Free Cert - \$ 275.⁰⁰
 2. Dry Docking - undocking - after -
Inspection - graving - Complete - #
including four lay days on dock 1060.⁰⁰
 3. Furnish & Install - Approx. 250' of -
Conduit & wiring with four Rept - 1.0 ft # 800.⁰⁰
3 - Fwd. For Running light - 1600.⁰⁰
 4. Sonic graving - Assistance with Crane
an operator - graving - if Reqd - 160.⁰⁰
 5. @ - 18.⁰⁰ Per man hr
 5. Furnish & Install approx. 510 line feet of
8" - 10.5" L. Spill Rail around. Clean out
Hatches and Tank Trunk including Fuel &
Power unit with 6 - 2" Collar and Plug #
5355[#] - 954 Per hr L & material - 5088.⁰⁰
 6. Internal Coating Fwd & after Rake
Tank - owner will Furnish. Internal
Coating -
Deck & Bottoms - 3500 \$.
Side & Head top - 590 \$
3 - Bulk - $\frac{1}{3}$ of total \rightarrow 1650 \$
Internals \rightarrow 5740 \$
1913 \$
7653 \$ @ .20 \$ per sq Foot \rightarrow 1531.⁰⁰
 7. Sand Sweep - Clean and apply new
Coating to - approx 60 sq Deck & Fixtures -
1000 \$ Feet @ .35 \$ per sq Foot - 2450.⁰⁰
 8. Misc - - 700.⁰⁰
- Total Labor - Equipment & Materials 11,864.⁰⁰
6% State & Parish Taxes 712.⁰⁰
unless. Exemption Cert Furnished 12,576.⁰⁰
Total Bid Price \rightarrow



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE S-2014
and/or OWNERS and/or CHARTERS
HIGMAN TOWING COMPANY
P.O. Box 908
Orange, TX 77630

Attention: Mr. John LaBarde

INVOICE NO. 9-1 (88)

WORK ORDER NO. #1086

DATE September 6, 19 88

P. O. NO.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your Account for work done to TANK BARGE S-2014, as follows:

1. Shifting Vessel to Cleaning Plant, GAS FREE and clean vessel, -Safe for men, Safe for Fire, - to include Deck Boxes, Pump Well, and Pipe lines.
Certificate issued at LEE VAC SHIPYARDS.

326 man hrs. @\$19.00 per man hr.	\$6,194.00
Boiler fuel, diesel for pumps, chemicals, flash light batteries.	2,383.00
TOTAL Labor, Materials, & Equipment	\$8,577.00
6% State and Parish Taxes	514.62
(unless certificate of exemption furnished)	
TOTAL AMOUNT OF INVOICE DUE	\$9,091.62

Checked By



No 1086

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAIHALL
YELLOW-WAREHOUSE

WO# 1086

HULL No. _____

PREPARED BY:

Larry D. Smith

DATE

8/26/88

NAME OF VESSEL OR EQUIPMENT:

S-2014 and for
Highman

OWNER:

PO Box 6 - Cust. Order No. Ford Stokes

DATE STARTED

908 - Garage Tank

DATE COMPLETED

77650

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

1. Ship to cleaning plant, (see Encl) and when ship back for new safe for fire. To include Oak Boxes, Pump Unit, Pipe Lines.
2. for the Unit Cart.

SPECIAL MATERIAL TO BE ORDERED:

SUB-CONTRACTS-OUTSIDE WORK:



S. B. A. SHIPYARDS, INC.

P. O. Box 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "S-2013" and/or OWNERS and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. Box 908
Orange, TX 77630

Attention: Mr. John LaBarde

INVOICE NO. 10-2*(88)
WORK ORDER NO. 1092
DATE October 20, 1988
P. O. NO. 31638

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your Account for work done to your Tank Barge as per instructions, as follows:

1. Shift vessel to Gas Free facility. Gas Free and clean vessel, Safe for Men, Safe for Fire, - to include Rake Ends, Main cargo tanks, Pipe lines and Deep well. Steam, Heat, and Blow cargo Piping.
2. Gas Free Certificate - - - - - Issued at LeeVac Shipyards.
3. 366 man hours @ \$19.00 per man hour \$ 6,954.00
Diesel Fuel, Chemicals, Boiler Fuel, flash-light batteries, etc... 2,806.00
TOTAL - Materials, Labor & Equipment \$ 9,760.00
4% Louisiana State Sales Tax 390.40
2% Parish and School Board Tax 195.20
TOTAL AMOUNT DUE FOR THIS INVOICE \$10,345.60

Checked By

No 1092

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAIHALL
YELLOW-WAREHOUSE

WO 1092
HULL No. _____

PREPARED BY: Ramin Imaili DATE 10-5-88

NAME OF VESSEL OR EQUIPMENT: Tank Barge S-2013 And/or owner

and for charter. H. G. G. T. Co.

OWNER: Orange, Texas CUST. ORDER NO. PO 31638

DATE STARTED 10-7-88 DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

1. Shift Vessel to Gas Free facility - gas free and Clean Vessel. Safe For Men, Safe For Fire To include Pake End, Main Cargo tanks Pipe lines and deep well -
2. Gas Free Certificate - if reqd -

SPECIAL MATERIAL TO BE ORDERED:

SUB-CONTRACTS-OUTSIDE WORK:

WHITE-OFFICE
BLUE-JOB
GREEN-SMA/HALL
YELLOW-WAREHOUSE

S&B SHIPYARDS, INC. Work Order

No 1092

HULL No.

DATE

PREPARED BY:

NAME OF VESSEL OR EQUIPMENT:

CUST. ORDER NO.

OWNER:

DATE COMPLETED

DATE STARTED

INVOICE NO.

DATE BILLED

WORK TO BE DONE:

SPECIAL MATERIAL TO BE ORDERED:

233810
2462.60
280570

SUB-CONTRACTS-OUTSIDE WORK:

5910.00
2806
8716



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE H.T.Co.-2026 and/or OWNERS and/or CHARTERS,
HIGMAN TOWING CO.

P.O. Box 908
Orange, TX 77630

Attention: Mr. John LaBarde

INVOICE NO. 12-3 (88)

WORK ORDER NO. #1102

DATE December 20, 19 88

P. O. NO. #31960

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

1. Invoice for Gas Freeing & Cleaning, your TANK BARGE H.T.Co.-2026, to include Cargo Piping & deep well. Pick up and bucket out approximately 60 BRLs of heavy products. Steam heated and blew Cargo Piping.

420 man hrs. @ \$19.00 per/man hour.....	\$ 7,980.00
Chemical, Diesel fuel for Equipment, Boiler fuel, & Protective Clothing.....	3,277.00
Total Materials, Labor and Equipment.....	\$11,257.00
* 4% State Sales Tax.....	450.28
* 2% Parish and School Board Tax.....	225.14
TOTAL AMOUNT DUE FOR THIS INVOICE.....	\$11,932.42

Paid 1-20-89

* A Properly executed Certificate of Exemption will reduce your tax obligation to 1%

Checked By

[Signature]

No 1102

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAI HALL
YELLOW-WAREHOUSE

W0 1102
HULL No.

PREPARED BY:

DATE

NAME OF VESSEL OR EQUIPMENT:

OWNER:

CUST. ORDER NO.

DATE STARTED

DATE COMPLETED

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

1. Gas Free and Clean Tank Barge. Safe For
man. Safe For Fire, including Pump
well. Steam Pipe line -
Barge to be Picked up by Lee Vac -
Contracted their yard - leave Pump well

SUB-CONTRACTS-OUTSIDE WORK:



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "HTCo.-2027"
HEGMAN TOWING COMPANY
c/o LeeVac Shipyard
P.O. Box 1190
Jennings, LA 70546

INVOICE NO. 6-5 (89)

WORK ORDER NO. #1125

DATE June 27, 1989

P. O. NO. #81263

INVOICE DUE UPON RECEIPT

Attention: Mr. Gabe Marceaux

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, warpage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your Account for work done to the Hegman Towing Company
Tank Barge "HTCo.-2027", as you requested and instructed, and as listed
below:

1. GAS FREE and clean 20,000 barrel Crude-oil Barge, Safe for Men, Safe for Fire, to include picking-up and bucketing out heavy bottom residue, cleaning to include steaming and blowing pipe lines opening and cleaning pump well and checking rake ends and pollution boxies and cleaning the same.

406 man hours at \$ 19.50 per man hour \$7,917.00

Diesel fuel for equipment and Boilers, detergent, protective clothing 3,628.00

2. Gas Free Certificate to be issued at LeeVac Shipyard.

Total Materials, Labor and Equipment \$11,545.00

Checked By 

No 1125

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAIHALL
YELLOW-WAREHOUSE

HULL No. WO# 1125

PREPARED BY: James Marshall

DATE 6-19-89

NAME OF VESSEL OR EQUIPMENT: Tank Barge

HT Co

Lee VAC, Shipyard

OWNER: PO Box 1190 - Jewnsphar

CUST. ORDER NO. PO# 81263

marceau

DATE STARTED 6-19-89

DATE COMPLETED

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

1. Gas Free and Clean 20,000 BBL Crude oil Barge. Safe For new safe For fire TO include: Picking up all Buckeling and Heavy work. Cleaning to include Steam, # Blowing Pipe lines, opening and cleaning Pump well and check Valve ends and pollution Boxes.
2. Gas free Certificate to be issued at Lee VAC. Shipyards.

SPECIAL MATERIAL TO BE ORDERED:

SUB-CONTRACTS-OUTSIDE WORK:



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "HTCo-2028"
HIGMAN TOWING CO.
C/O LeeVac Shipyard
P.O. Box 1190
Jennings, LA 70546

INVOICE NO. 9-1 (89)

WORK ORDER NO. #1132

DATE September 5, 19 89

P. O. NO. #81795

Attention: Mr. Gabe Marceaux

INVOICE DUE UPON RECEIPT!

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, warpage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your account for cleaning work done for the HIGMAN TOWING CO.

Tank Barge "HTCo-2028, as per instruction, and as listed below:

1. Shift Vessel to cleaning facility, GAS FREE and Clean barge, Safe for men, Safe for Fire, Including Rake Ends. Pipe linwa, pump well, deck header boxes, etc. Bucket products as required to clean.

2. GAS FREE Certificate will be issued at LeeVac Shipyard.

398 man hours at \$19.50 per man hour \$ 7,761.00

Diesel for pumps and boilers, detergent, flash light
batteries and rubber gloves. 3,365.00

Total Materials, Labor and Equipment \$11,126.00

4% State of Louisiana sales tax due on in state repairs 445.04

2% Parish and School Board Tax due on repairs 222.52

TOTAL AMOUNT DUE FOR THIS INVOICE \$11,793.56

Handwritten signature and date: 10/28/89

Checked By

Handwritten signature

No 1132

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAIHALL
YELLOW-WAREHOUSE

WO# 1132
HULL No. 1132

PREPARED BY: Louis Smainall DATE 8-21-89

NAME OF VESSEL OR EQUIPMENT: TANK BARGE HTCo 2028" And

OR TURNERS & CHARTERS Highman Towing Co-

OWNER: Bill to Lee Vac Supply CUST. ORDER NO. 9486 MARBANK

DATE STARTED 8/22/89 - DATE COMPLETED

DATE BILLED INVOICE NO.

WORK TO BE DONE:

1. SHUT Vessel to Cleaning Facility - Gas Free and Clean Barge Safe For New Safe For Fire - Including Ribs ends Pipe Holes Pump Well - Check Header Boxes - etc - Bucket Products as required to Clean

2. Gas Free Cert. will be issued at Lee Vac -

3. Call Lee Vac when Barge Clean - Ready For Pick up -

SPECIAL MATERIAL TO BE ORDERED:

SUB-CONTRACTS-OUTSIDE WORK:



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "S - 2512",
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
c/o Lee Vac Shipyards
P.O. Box 1190
Jennings, LA 70546

Attention: Mr. Gabe Marceaux

INVOICE NO. 11-5 (89)

WORK ORDER NO. #1139

DATE November 13, 1989

P. O. NO. #82603

INVOICE DUE UPON RECEIPT.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, warpage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your Account for cleaning work done to your Tank Barge, the "S-2512", as requested by Lee Vac Shipyards, and as listed.

- Shift the vessel to the cleaning facility, GAS FREE and clean, Safe for men, Safe for Fire; to include the Pump wells, Cargo Piping, Deck Boxes and Rake Ends. Pick-up approximately 25 barrels of grease and wax. Rewash vessel, Steam and flush pipe lines. Wash mud from after rake tank. Bucket products from tanks to barrels and use a crain to remove the barrels from the barge.

462 man hours at \$19.50 per man hour	\$9,009.00
Detergent, Boiler fuel, Flash light batteries and rubber gloves.	3,962.00
Total Labor and Materials	\$12,971.00
4% State Sales Tax on Cleaning and Repair work	518.84
2% Parish and School Board Tax on Repair and Cleaning work ..	259.42
Total Amount Due for this Invoice	\$13,749.26

Checked By

№ 1139

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAIHALL
YELLOW-WAREHOUSE

HULL No. 1139

PREPARED BY: Barry Marshall DATE 10-21-89

NAME OF VESSEL OR EQUIPMENT: Van K. Barge No. 2512 and 102

OWNER: Lee, VAC - 54-011 AZAC CUST. ORDER NO. 101-1120000

DATE STARTED 10-21-89 DATE COMPLETED 11-1-89

DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

1. Short Vessel to Cleaning Facility, Gas free & Clean Safe for Men, Safe for Fire - To include Pump Wells, Cargo Piping - deck Boxes - Rake Ends.
2. Certificate to be issued at Lee Vaz yard.

SPECIAL MATERIAL TO BE ORDERED:

SUB-CONTRACTS-OUTSIDE WORK:

MARINE CHEMISTS, INC. OF TEXAS
P.O. BOX 3602 BEAUMONT, TEXAS 77704
(409) 832-6409, 866-4822, 866-4223
W. B. HATAWAY 537 K. L. MERCER 577

MARINE CHEMIST CERTIFICATE

SERIAL NO. E 35969

Survey Requested by SBA S/Y Vessel Owner or Agent HIGMAN Date 2-21-90
Vessel HOLLYWOOD 2511 Type of Vessel TANK BARGE Specific Location of Vessel SBA MERMEN TAIL
Last Three (3) Cargoes CRUDE OIL Tests Performed O₂/CEL/VISUAL/BENZENE Time Survey Completed 1:45 PM

ALL CARGO TANKS (1-6 P&S, AFT TRIM) — GENERALLY CLEAN,
LESS THAN 2 PPM BENZENE.
ENTER WITH RESTRICTIONS
WITH AIR VENT. (MIN. 500 CFM)
2 HRS W/O RESPIRATOR,
SAFE FOR HOT WORK.

CARGO LINES & DEEP WELL PUMP — OPEN AIR BLOWN,
SAFE FOR HOT WORK
WITH AIR ON LINES.

FORWARD & AFTER RAKES — SAFE FOR WORKERS
SAFE FOR HOT WORK
AIR VENT. (MIN. 500 CFM)
REQUIRED IN WORK TANK.

DECK STORAGE TANKS P&S — 0% CEL.

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed [Signature] Name SBA Company 2-21-90 Date [Signature] Marine Chemist W.B. Hatway #537 Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P. O. Box 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "S-2020
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING CO. of Orange, Texas
c/o LEEVAC SHIPYARD
P.O. Box 1190
Jennings, LA 70546

INVOICE NO. 3-2 (90)

WORK ORDER NO. #1156

DATE March 6, 19 90

P. O. NO. LeeVac P.O. #83306

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract; in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your Account for cleaning work done to your Tank Barge, "S-2020",
a 264' x 50' x 12' tank barge, containing 10 cargo tanks and 2 rake tanks.
Cleaning work done as listed below:

- GAS FREE and clean crude oil barge, to include the steaming of the pipe lines and pumps; Safe for Men, Safe for Fire.
It was necessary to shovel and bucket out 10 barrels of paraffin wax.
Re-wash the tanks.

160 man hours at \$28.00 per man hour, 2 Saturdays & 2 Sundays ...	\$ 4,480.00
200 man hours of Straight time, at \$20.00 per man hour	\$ 4,000.00
Detergent, chemicals, flash-lightbatteries, lights, diesel for the pumps and boiler fuel	\$ 4,020.00
Total Labor and Materials	\$12,500.00
4% Louisiana State Sales Tax on Repair work	500.00
2% Parish and School Board Tax on Repair work	250.00
TOTAL INVOICE AMOUNT DUE	\$13,250.00

Checked By



S. B. A. SHIPYARDS, INC.

P. O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HOLLYWOOD 2511"
and/or OWNERS and/or CHARTERS
HIGMAN TOWING CO.
P. O. BOX # 908
ORANGE, TEXAS 77630
ATT: MR. JOHN LaBORDE

INVOICE NO. 3 - 4 (90)
WORK ORDER NO. 1153
DATE MARCH 8th 1990
P.O. NO. 34090

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and/or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Futhermore, we undertake to perform work on vessels and provide berth, warfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and/or indemnity and/or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

WE INVOICE YOUR ACCOUNT FOR REPAIRS TO HOLLYWOOD 2511

AS PER ATTACHED SHEET:

TOTAL LABOR AND MATERIAL- - - - - \$ 7,547.00

1% LOUISIANA STATE TAX- - - - - 75.47

TOTAL INVOICE AMOUNT DUE- - - - - \$ 7,622.47

CHECKED BY

S.B.A. SHIPYARDS, INC.
JENNINGS, LA.

INVOICE 3-4 (90)
WORK ORDER # 1153
DATE: MARCH 8, 1990
P.O.# 34090

TANK BARGE "HOLLYWOOD 2511
and/or OWNERS and/or CHARTERS
HIGMAN TOWING CO.
P. O. BOX 908
ORANGE, TEXAS 77630

INSTRUCTIONS FOR REPAIRS AS AUTHORIZED
BY YOUR FAX OF 3/1/90

1. 1/3 of combined gas freeing expense of \$ 14,662.00---- \$ 4,887.00
2. Renew damaged deck knuckle in way of #5 stb. 1 pc
8' x 4' x 3/8" shaped knuckle plate., renew one
42" kevel. Test effected repair areas..Blast and
epoxy coat deck knuckle repairs. LABOR & MATERIAL----- 1,260.00
3. Repair items for U.S.C.G. inspections;
Repair P/S light stands, Renew ullage and hatch
gaskets as required.
Open and clean 14 P/V valves
Prove emergency shut down for USCG.
Repaint name, draft marks and hailing Port, signs
as directed. LABOR AND MATERIAL----- 1,100.00
4. Air test #1 P/S cargo tanks to include Bulk Head, fwd
void & deck knuckle. LABOR AND MATERIAL----- 200.00
5. Reweld side shell fractures next to the upper Rub Bars
and test side shell & deck knuckle.
LABOR AND MATERIAL----- 100.00

TOTAL LABOR AND MATERIAL- - - - - \$ 7,547.00

1% STATE SALES TAX - - - - - 75.47

INVOICE AMOUNT DUE- - - - - \$ 7,622.47

SBA SHIPYARDS, INC.

Work Order

WHITE-OFFICE
BLUE-JOB
GREEN-SMAI HALL
YELLOW-WAREHOUSE

WO # 1153
HULL NO. 1153

PREPARED BY: R. L. Smith DATE 2-12-90

NAME OF VESSEL OR EQUIPMENT: Tank Barge Hollywood 251

OWNER: Comp. - PO Box 908 CUST. ORDER NO. Jan. 1, 86

DATE STARTED Orlando, Tex. 77630 DATE COMPLETED

2-12-90 DATE BILLED INVOICE NO.

WORK TO BE DONE:

1. Gas Free & Clean 300V 50X11 14 ton
oil Barge - but Barge has at least
to include Pipe lines - Pump wells at
Rebo. End. Open & Check stop tanks
Safe For men Safe For fire -
2. Gas Free & Clean Cont.
3. Unp. dock Barge in marine dock in
Strom. Port - 50 ft & 10 ft
Bar - 10 ft in 10 ft - under
4. Unp. dock in 10 ft - 10 ft

SPECIAL MATERIAL TO BE ORDERED:

HOLLYWOOD 2511

FEB. 2, 1990

SBA SHIPYARD

1. GAS FREE	L & M	14,262.00
2. GAS FREE CERTIFICATE		300.00
3. SHIFTING		100.00
4. DRY DOCK		600.00
* 5. STERN VOID		
A. CROP OUT AND RENEW 1 PC BILGE KNUCKLE 3' X 32' 5" X 1/2" PLATE	L & M	3978
B. INTERNALS		
C. AIR TEST VOID		70
D. SAND SWEEP AND PAINT 1 COAT OF TAR EPOXY ON NEW KNUCKLE 8 MILS,		100
6. WELD (2) SMALL AREA ON TOP DECK OVER STERN VOID		N/C
7. REWELD BILGE KNUCKLE CORNER ON PORT SIDE STERN VOID APPRO 12"		7.00
8. STRB SIDE BILGE KNU @ #5 REWELD 14"		7.00
9. REWELD (2) PORT RUB PADS APPRO 12" EACH		
10. REWELD (2) PLATE ON PORT BILGE KNUCKLE APPRO 16" LONG,		12.00

13. #5 STRB: RENEW (1) PL DECK HNUCKLE
8' LONG X 4' WIDE X $\frac{3}{8}$ ' SAND SWEEP AND
COAT SIDE SHELL WITH (1) COAT OF TAR
EPOXY X 8 MILS. COAT DECK WITH 1
COAT OF RED. AND REPAINT WHITE
SAFTY STRIPE.

REPLACE 42" KEVEL

DECK ITEM

L&M - 1260⁰⁰

14. BURN (2) BOLT HOLES IN PORT LIGHT STAND
AND RE/MOUNT

15. LOWER STRB LIGHT STAND TO MATCH PORT

16. INSTALL (3) NEW CARGO HATCH GASKETS AND
(1) ULLAGE HATCH GASKET.

17. REGLOE (6) CARGO HATCH GASKETS
AND 2 ULLAGE HATCHES

18. REMOVE DETERIORATED EMERGENCY SHUT DOWN
CABLE PIPE AND INSTAL $\frac{1}{2}$ " PIPE NIPPLES ON
EACH ELECTRICAL CONDUIT PIPE STAND. RERUN
SHUT DOWN WIRE AND MAKE READY.

19. Remove. Clear. P/V. Value For. U.S.C.A
inspection -

L&M

11

00



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "DXE-2302"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
C/O LEEVAC SHIPYARD
P.O. BOX 1190
Jennings, LA 70546

INVOICE NO. 3-3 (91)

WORK ORDER NO. #1202

DATE March 19, 19 91

P.O. NO. #8804

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We Invoice your Account for work done to the Tank Barge "DXE-2302", as was requested and as listed below.

1. Shift Vessel to the Cleaning Plant. Ballast the #1. Tank to wash the Aft Tanks. Open the Butterworth Hatches, pump ballast from the #1. Tank Forward after washing the Aft Tanks. GAS FREE and clean the Vessel, Safe for Men, Safe for Fire, to include the pipe lines, pump well, fuel feeds, deck header and boxes. Blow the steam lines and muck out by bucket, approximately 10 barrels of B. S. & W.
2. GAS FREE Certificate to be issued at LEEVAC SHIPYARD, unless notified other wise.

450 man hours at \$20.00 per man hour	\$ 9,000.00
Diesel for pumps, Boiler fuel, detergent and miscellaneous warehouse items. Flash lights, batteries and protective clothing	4,625.00
Labor, Equipment and Materials	\$13,625.00
4% LA State Sales Tax on Repair Work	545.00
2% Parish and School Board Tax on Repair Work	272.50
Total Amount Due for This Invoice	\$14,442.50

Checked By [Signature]

NO 1202

SBA SHIPYARDS, INC.

Work Order

WO # 1202
HULL No. _____

PREPARED BY:

Louis Smartale

DATE

3-2-91

NAME OF VESSEL OR EQUIPMENT:

TANK BARGE OXE-2302- 275X50X10

Bill To Lee Vac. Shipyards Inc - Tennville

OWNER:

Higman Towing Co - Orange

CUST. ORDER NO.

QABE MARCCHUX

DATE STARTED

3-2-91-

DATE COMPLETED

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

1. Shift vessel to cleaning plant - Ballast #1-Tanks to Wash GFT Tanks Open Butter worth Hatches - Pump Ballast From #1 tanks Fwd - after washing GFT tanks, Gas Free & Clean - Vessel Safe For men - Safe For fire - To include Pipe lines - Pump will deck Welder & Boxes - Blow steam lines -
2. Gas free Certificate to be issued at Lee Vac - unless Notified other wise -

Survey Requested by FREEDMAN S.V. Vessel Owner or Agent HIGMAN Date 4-6-91
Vessel HTCO 1802 Type of Vessel TANK BARGE Specific Location of Vessel FSY / CARLYSE, LA.
Last Three (3) Cargoes CRUDE OIL (3X) Tests Performed O2 / H2S / VISUAL / TOXIC Time Survey Completed 8:00 AM

BOW RAKE / SAFE FOR WORKERS
STERN RAKE / SAFE FOR HOTWORK

CARGO TANKS

No. 1-2-3-4-5 P/S — SAFE FOR HOTWORK

- ENTER WITH RESTRICTIONS -

ENTRY TIME LIMITED TO 4 HRS / 8 HR DAY WITHOUT
AN ORGANIC VAPOR RESPIRATOR.

FORCED AIR VENTILATION REQD. (MIN. 1000 CFM)

BENZENE - LESS THAN 1 PPM

H₂S - NONE DETECTABLE

CARGO LINES & DEEPWELL - WASHED & DRAINED
VALVES CLOSED

NOT SAFE FOR HOTWORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or issuance of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed Paul Brock FSY 4-6-91 Date 577 Certificate No.
Name Company Marine Chemist

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS

No 1206

SBA SHIPYARDS, INC.

Work Order

HULL No. ^{w/o} 120

PREPARED BY: Louis S. Hall DATE: 4-8-91

NAME OF VESSEL OR EQUIPMENT: H.T. Co. 1802 (240'X50'X12)

And OR OWNERS & OR CHARTERS Higman Towing Co.

OWNER: _____ CUST. ORDER NO. South Labor

DATE STARTED 4-8-91 DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____
Randy or Labord will be here - Monday

WORK TO BE DONE:

1- Dry dock Vessel on MARINE way -
Stone first - Undock - when repairs
Testing Completed - (Reels 25 to 30')

2. Qr Fire Chemist Cert - (Bangs - Cleared at Fredrickson) -

3. Steel Repairs as instructed by owner -
Holds in Stems Void - #3. STB. Bilge Knuckle,
#1. STB - 2 Frames - & B.H.C.

4. Testing repairs -

5. Sonic Gauge

6. Unloading Stems Yoke

SBA S.V.
Survey Requested by

NR10 1802

Vessel

CRUDE OIL (3X)

Last Three (3) Cargoes

HIGMAN TOWING
Vessel Owner or Agent

TANK BARGE

Type of Vessel

Oil/Water/Viscous/Toxic

Tests Performed

4-8-91
Date

SBA / Terminal LA

Specific Location of Vessel

10:00 AM
Time Survey Completed

Bow RAKE / SAFE FOR WORKERS
Stem RAKE / SAFE FOR HOTWORK.

CARGO TANKS

No. 1-2-3-4-5 P/S - SAFE FOR HOTWORK.

ENTER WITH RESTRICTIONS

ENTRY TIME LIMITED TO 4 Hrs / 8 Hrs DAY WITH AND
AN ORGANIC VAPOR RESPIRATOR.

FORCED AIR VENTILATION REQD. (MIN. 1000 CFM)

BENZENE - LESS THAN 1PPM - H₂S - NONE DETECTABLE

Cargo Lines & DREDGELL - WASHED & DRAINED.
- VALVES CLOSED -

NOT SAFE FOR HOTWORK.

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list; paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

Name

Company

Date

Signed

Marine Chemist

Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "1802"
and /or OWNERS, and or CHARTERS,
Higman Towing Company
P.O. Box 908
Orange, Texas 77630

INVOICE NO. 5-5(91)

WORK ORDER NO. 1206

DATE May 20, 19 91

P.O. NO. 35791

Attn: Randy Laughlin

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for Higman Towing Company "Tank Barge 1802" for the following services as directed by Randy Laughlin.

1. Repair to Star Board #1 tank, as per field Survey of 4-9-91.
Mr. Laughlin, representing Higman Towing Company and Mr.
Patrick Malcomb, Sabine Surveyors, Inc. 4530.15# Plate &
Structural @ \$2.50 per pound.

LABOR & MATERIALS \$11,325.00

2. General Notes-Per Survey;

1. Drydock 240'x50'x11' Tank Barge, Lay time on Railway &
undock 1,200.00
2. Gas Free Certificate-Plus Cleaning in #1 Star Board
Tanks 450.00
3. Sand Blast areas of repairs & apply (2) coats owner's
Black Epoxy, est 190 sq feet @ \$2.00 sq foot. 380.00
4. Test #1 Star Board Tanks 2½# air, soap, and water spray. 150.00

LABOR & MATERIALS 13,505.00
Plus 6% State & Parish Taxes 810.30
(unless Certificate of Exemption furnished)
INVOICE AMOUNT DUE. \$14,315.30

CHECK BY

w/o 1206

H.T. Co. 1802

COST TO DATE (54-91)

Wages—

APRIL 8 - THEN MAY 4TH

1885 HOURS \$ 16,516.73

90% OVERHEAD 14,865.06

\$ 31,381.79

WAREHOUSE MATERIAL

2,628.66

DIRECT CHARGES:

MARINE CHEMIST 285.00

LA FAST. - (nuts & bolts) 40.70

325.70

\$ 34,336.15

#5
2860
4530
4530
11920
3244
5264
1526627
11920
3342

Work Order

HULL No. w/o 1206

TOTAL
THRU
MAY 4
1991

PREPARED BY: Louis S. H. H. DATE 4-8-91
NAME OF VESSEL OR EQUIPMENT: H.T. Co. 1802 (240'X50'X11)
And OR OWNERS & OR CHARTERS Higman Towing Co.
OWNER: _____ CUST. ORDER NO. John Laboro
DATE STARTED 4-8-91 DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____
Randy or Harbor will be here - Monday -

WORK TO BE DONE:
1- Dry dock - Unload on MARINE ways -
Stow, first - Undock - when repairs &
Testing completed - (Rate 25 to 30)

2. On Fire, Chemist Cert - (Barge - Cleared at Fisheries) -

3. Steel Repairs on instructed engine -
Hole in Stern Void - #3. STB. Bridge Knuckle,
#1. STB - 2 Frames - & B.H.K.

3A - Insurance
4. Testing repairs -

5. Sonic Gauge 2. ^{time}

6. Washing, STEEL, PAKE

7- Gauge & Weld FRAM.

8 - REPLACE ^{HAND} WINCH on STERN - owner Furnish

9 - REMOVE WATER FROM TANK & Button up Hatch covers

10 - INTERNAL

11 - REWELD SEAMS

12 - MISC. DECK WORK

13 - CHANGE Bolts - REPACK ALL VALVES

14 - SAND BLAST & PAINT

15 - U.S. COAST GUARD

1885 / 16,516.73

GLAZER STEEL & ALUMINUM



Complete stocks of STEEL • ALUMINUM • STAINLESS STEEL

Copper • Brass

1556 TCHOUPITOULAS STREET • P.O. BOX 50867 • NEW ORLEANS, LOUISIANA 70150-0867

PHONE

TELEX

ESL

FAX

504-529-2761

58-281

629-36292

504-523-1839

1-800-824-1730 LA WATS

SURROUNDING STATES WATS: 1-800-537-2808

60 - 1206

375' Renewel

No - 2 STD
Add - 4-Renewels
2-CLIPS

375 x 500
152 x 20
3040

STEEL
ALUMINUM
STAINLESS STEEL

COPPER & BRASS
ANGLES
BARS

PIPE & TUBING
PLATES
REBARS & MESH

SHEETS
WIRE

EXPANDED METAL
GRATING
SHEET PILING

BEAMS
BILLETS
CHANNELS

COILS CUT TO LENGTH
COLD FINISHED BARS
CORRUGATED ROOFING

COMPLETE PROCESSING SERVICES FOR CUTTING AND FORMING

Work Order # 1206-

HTCO-1802- Additional repairs Requested-

4- Test- additional 4- tanks were repairs made- 4 at- 100.00 Per tank- 400.00

5- Additional steel str. Bottom Knuckle After Rake- 1/2 Corner knuckle, Port, (1)- 19' X 4' X 3/8" Plate, Formed- Knuckle- 1163# (1)- 6' X 4' X 3/8" X 19'- Angle- (12.3#)- 234#

(1)- 6'-2" X 4' X 15.3# Formed Knuckle- 379#

(1)- 6' X 12.3# Angle- 74# (1) 4' X 3'-4" X 15.3#

Plate = 263# (1)- 11'-6" X 4' X 15.3# ~~Angle~~ Plate- 710#

12' of 6' X 4' X 3/8" Angle- 12.3# = 148# (2)- inserts

22" X 22" X 3/8" Ht. Bottom Stern- 37#

Total Plate & Structural 2860# @ 2.50 per

LB. Labor & materials → 7150#

6- Furnish - Two grinders with - Equipment.

For. Sonic grinding as directed

11- man hr @ 18.00, per man hr- 881.00

7- Furnish - Labor & Equipment to wash mud & Rust From Stern Rake - gauge

and Weld - Split Seam - inside and out

As directed - 26 man hr @ 19.00 per man hr 494.00

8- Blast and Coat Areas of repairs with 2 coats of Black - Epoxy as directed

170# @ 1.55 per sq. Foot → 264.00

Total Labor & Material 8396.00

6% State & Parish taxes

to apply unless cert. of exemption furnished

4-10-91

Material
supplied
699# Angle

SBA - ~~Shypord~~ Work order # 1206 -

HTCO- 1802- Additional repairs Requested-

4- Test- additional 4- tanks were repairs made- 4 @ 100.00 Per tank - 400.00

5- Additional steel str. Bottom Knuckle After Rate - 1/2 Corner knuckle, Port,

(1)- 19' x 4' x 3/8" Plate, Formed Knuckle -

1163# - (1)- 6' x 4' x 3/8" x 19' Angle - (12.3#) - 234#

(1)- 6' x 4' x 15.3# Formed Knuckle - 379# -

(1)- 6' x 12.3# Angle - 74# - (1) 4' x 3' 4" x 15.3#

Plate = 263# - (1) - 11' 6" x 4' x 15.3# ~~Plate~~ - 710#

12' of 6' x 4' x 3/8" Angle - 12.3# = 148# - (2)- inserts

22" x 22" x 3/8" Plt. Bottom Stern - 37#

Total Plate & Structural 2860# @ 2.50 per

LB. Labor & materials → 7150.00

6- Furnish - Two grinders with - Equipment.

For. Sonic grinding as directed

11- man hr @ 18.00, per man hr - 88.00

7- Furnish - Labor & Equipment to wash mud & Rust From Stern Plate - gouge

and Weld - Split Seam - inside and out

As directed - 26 man hr @ 19.00 per man hr 494.00

8- Blast and Coat Areas of repairs with


2 Coat - ~~gray~~ Black - Epoxy as directed

170 # @ 1.55 per Sq. Foot → 264.00

Total Labor & Material 8396.00

6% State & Parish taxes

to apply unless cert of
exemption furnished

 4-10-91

44
20
142

H.T Co. - 1802.

work order - 1206. Additional work.

Internal & External - Requested by - Randy

9. Intervals To Be Cropped & Renewed -
And for clipped & welded or rewelded

#1. Port - 1. Reweld. 6"

1. Pc. 12" Channel 20.7[#] x 3' = 62.1[#]

1. Pc. 9" - 13.4[#] x 3' = 40.2[#]

#2. Port - 7. reweld. 42", 1. clip. &

2. Pc. 10' x 13.4[#] Channel - 269[#]

#2. STB Tank. - 3. Clips - 2[#] & 8. reweld. 48"

#3. STB Tank 3. rewelds - 18" & 1. clip.

#3. Port. Tank. 6. rewelds. 36" & 1. clip. &

1. 5' x 13.4[#] Channel - 68[#]

#4. STB Tank & #4. Port - 7. rewelds. 42" &

1. Pc. 5" x 5" x 3/8 Angle. (12.3[#]) x 11' = 135.3[#]

Stern - Rake - 10. Pcs. 5' x 7 x 4 x 3/8 Ls. (13.6[#]) = 630[#]

10. 3/8" plt. Bkts. 15.3[#] : 2 = 76.5[#], 18 Pcs.

12" x 3/8" Flanged - Vertical. Webs. 275.4[#]

80' x 3/8" (15.3[#]) - Bottom Plt. into Rake tank

#1. tank - x 8' - 9792[#]

Bottom Plt Stern. Rake. across. #5. BHP.

into #5 tank. Pcs. 15.3[#] x 6' x 48' - 4407[#]

Estimated 200' of (3/8) 15.3[#] x 3' Formed 3" Radius

deck Knecker - 9639[#]

Estimated - 200 line feet of one & 2 Pass

Bottom. Seams & Butts - @ 500 per line ft - 1000[#]

Total. Plt & structural renewal - Internal

& Bottom plate - Plt & Str. 25.397[#] @ 190[#] = 48,254[#]

Total. rewelding. Internal & External.

15. - line feet @ 600 per line ft - 90[#]

10. Blasting & Coating - ded to - 2' under. on

Sides. including Baw rake. & Stern transom

2. Coats. 2 Passes & one Coat of Flake glass

on Knecker. Blasting to Bright metal.

Approx - 8640 sq Feet Blasting & 2. Coats - Over

Furnished. Paint & Thinner @ 1.50[#] per sq Ft - 12,960[#]

Total -

62,304[#]

06/50 02/14

all 1/2" diameter

#1802

18/24

wt#

#1-PORT

1-P- 12" L - 3' 0" - X 20.7#

→ 62.10

1-P- 8" L - 3' 0" - X 11.5#

34.50

#4-PORT

1-P- 5" X 5" X 3/8" L - 10' 0" X 12.8#

123.00#

15-P- 12" X 4' 0" X 3/8" L 9' 15" 4' X 15.3#

918.00

2-P- 12" X 5' 0" X 3/8" L 10' 15" 3#

153.00

18-P- 12" X 12" X 3/8" L 18 X 15.3 ÷ 2

→ 137.70

18-P- 7" X 4" X 3/8" L - 4' 0" X 18 X 13.6#

979.20

1-P BOTTL - 22" X 30" X 3/8" L

1.10 X 2.6 X 15.2

→ 44.00

2-P- 18" X 24" X 3/8" L

2 X 1.6 X 2 X 15.3

→ 98.20

#1802

SS-#1-E2-STB-

STB- 1-P- 5' 2" X 5' 10 1/2" X 3/8" L

406.56

1-P- 8" X 4' 0" - X 3/8" L 18 X 4 X 15.3#

→ 49.00

SS- 1-P- 18' 4 1/4" X 3' 2" X 3/8" L

901.64

STB- 2-P- 5" X 3 1/2" X 3/8" L - 18' 4" 36' X 10.4#

→ 374.40

#3-

STB- 1-P- 10' 2" X 37" X 3/8" L

→ 468.14

1-P- 5" X 3 1/2" X 3/8" L - 10' 4" X 10.4#

→ 108.16

1-P- 8" X 4' X 1/2" L - 0.8 X 4' X 20.4#

→ 62.8

#3-PORT 5

SS 1-P- 21' 7 1/2" X 35 1/2" X 3/8" L

996.02

2-P- 5" X 3 1/2" X 3/8" L - 10' 0" 20 X 10.4#

→ 208.00

40.96#

PK

1-P- 18" X 24" X 5/8" L

1.6 X 2 X 12.8#

5790.51

9575.76

Page Total

15,366.27

18/36
36/10
10/46
46/20
20/8
8/0
374
108
208
680

1802

B.R.

STB 1-P-4' X 6' X $\frac{3}{8}$ " PL $\left\{ \begin{array}{l} 24' \times 15.3' \rightarrow 367.20 \\ \text{with} \end{array} \right.$
 STB 1-P-4' X 18' 6" X $\frac{3}{8}$ " PL $\left\{ \begin{array}{l} 24' \times 15.3' \rightarrow 1138.32 \\ \text{with} \end{array} \right.$
 PORT 1-P-4' X 5' X $\frac{3}{8}$ " PL $\rightarrow 306.00$
 STB 1-P-4' 0 X 11' 6" X $\frac{3}{8}$ " PL $\left\{ \begin{array}{l} 24' \times 15.3' \rightarrow 709.92 \\ \text{with} \end{array} \right.$

STB 1-P-3 $\frac{1}{2}$ " X 6" X $\frac{3}{8}$ " L- 11' 6" $\left\{ \begin{array}{l} 11.7' \rightarrow 421.20 \\ 36' \times 11.7' \end{array} \right.$
 STB 1-P-3 $\frac{1}{2}$ " X 6" X $\frac{3}{8}$ " L- 18' 6" $\left\{ \begin{array}{l} 11.7' \rightarrow 421.20 \\ 36' \times 11.7' \end{array} \right.$
 STB 1-P-3 $\frac{1}{2}$ " X 6" X $\frac{3}{8}$ " L- 6' 0" $\left\{ \begin{array}{l} 11.7' \rightarrow 421.20 \\ 36' \times 11.7' \end{array} \right.$
 1-P- $\left\{ \begin{array}{l} 11.7' \rightarrow 421.20 \\ 36' \times 11.7' \end{array} \right.$

#1-STB-Bottom L & R

1-P-6' 8" X 15' 8" X $\frac{3}{8}$ " PL $\rightarrow 1643.83$
 1-P-6' 0" X 14' 9" X $\frac{3}{8}$ " PL $\rightarrow 1367.82$
 1-P-7" X 4" X $\frac{3}{8}$ " L- 107' 0" $\times 13.6' \rightarrow 1455.20$
 1-P-4" X 4" X $\frac{3}{8}$ " L- 10' 0" $\times 9.8' \rightarrow 98.00$
 1-P-4" X 4" X $\frac{3}{8}$ " L- 9' 0" $\times 9.8' \rightarrow 88.20$
 2-P- $\frac{3}{8}$ " X 4" FB-20' 0" $\times 40' \times 5.1' \rightarrow 204.00$
 1-P-12" X 20' 0" X $\frac{3}{8}$ " PL $\times 20' \times 15.3' \rightarrow 306.00$
 1-P-5" X 5" X $\frac{3}{8}$ " L- 10' 9" $\times 12.3' \rightarrow 134.07$
 1-P-3" X 3" X $\frac{3}{8}$ " L- 11' 0" $\times 7.2' \rightarrow 79.20$

#3-PORT

Bottom

1-P-4' 0" X 8' 0" X $\frac{3}{8}$ " PL $32' \times 15.3' \rightarrow 489.60$
 2-P-7" X 4" X $\frac{3}{8}$ " PL $4' 0" \times 2 \times 13.6' \rightarrow 108.80$
 1-P-9" L- 5' 0" $\times 5' \times 13.4' \rightarrow 67.00$
 3-P-4" X 3" X $\frac{3}{8}$ " L- 4" (Dup?) $\rightarrow 9.50$

#2-PORT

2-P-9" L- 12' 0" $\times 24' \times 13.4' \rightarrow 321.60$
 2-P-12" X 12" X $\frac{3}{8}$ " L- Bkt. $\rightarrow 15.30$
 4-P-4" X 6" X $\frac{3}{8}$ " L- 5' 0" $\times 20' \times 12.3' \rightarrow 246.00$

Total Page wt.

9575.76

5376
 2530
 846
 4830
 4830

1991

STC

30.50
113.85

30.00

30.00

06.104

5867.20

233372

360740

10.8083

10.80832

21.61664

4000.00

26125

680

26805

Bas Riche 65' x 50 = 3250

Sides 13' x 220 x 2 = 5720

Stem transom 13 x 50 = 650

Bas. Hand lay 2' x 40 = 80

4000
9200
7000
1600
4800
5770
6840
6800
26125

31.638

13.501

45143

44900

59693

20000

15200

64213

641150

64363

13.505

50.858

86 x 20

6436300
51.292.92
13.070.08

21000
21000
21000
42000

3/8 K-
3/8 Inserts

240
9.00

Bottom Plt

1 - 6' x 14' - 6"

Clear Back
rake - around
leg

Internals

1 - 15' - 6" x 6' x 3/8" → 1340.28 #
1432.08 #
75' x 6 x 3 1/2 x 3/8" → 102.00 #

TRMOD.

1.
diagonal

19.6" x 20.7" → 405.72 #
10' x 12.3" → 123. #
10.3" x 8.5" → 87.55 #
12.4" x 4 x 4 x 3/8" → 98. #
121.52

Total Plt & Str.

4407. # @ 2.50 #/lb = 11,018.00

Notes

1. Day does lay time on docks
undocks - $\frac{240' \times 5.00}{\text{per foot}} = 1200.00$

2. Gas Free chemist cert. + reqd.
Cleaning - 1. At B. tanks → 450.00

3. 190 # @ Blast & recoat 12 mills
@ 2.00 per sq foot → 380.00

4. Test. 2. tanks @ 100. per tank → 200.00

13,248.00

4). Inboard Vertical Transverse Frame angle stiffeners Bent off 0-4" gradually.

5). Inboard Number 1 Transverse Frame Diagonal set off 0-4" gradually.

6). Diagonal Between Transverse Frames Numbers Two and Three bent up 0-3" gradually.

3). Crop and Part Remove ONE B. Piece Lower Chord dimensioned 19'-06" X 12" X $\frac{3}{8}$ " Channel
20.7"

4). ONE Vertical stiffener dimensioned 10'-00" X 5" X 5" X $\frac{3}{8}$ " angle

5). ONE Diagonal dimensioned 10'-03" X $3\frac{1}{2}$ " X $3\frac{1}{2}$ " X $\frac{3}{8}$ " angle.

6). Diagonal Between Transverse Frames 2 + 3 dimensioned 12'-04" X 4" X 4" X $\frac{3}{8}$ " angle.

General Notes

- A). Provide Necessary drydocking to effect repairs.
- B). Necessary Men and Materials needed to effect repairs.
- C). Necessary Gas Freeing to effect repairs.
- D). Certified Marine Chemists Certificate prior to any hot work.
- E). Recoat all new and disturbed work surfaces as original.
- F). Necessary Towing needed to move vessel in and out of shipyard.
- G). Provide ~~satisfactory~~ testing of all work surfaces to the satisfaction of interested parties.

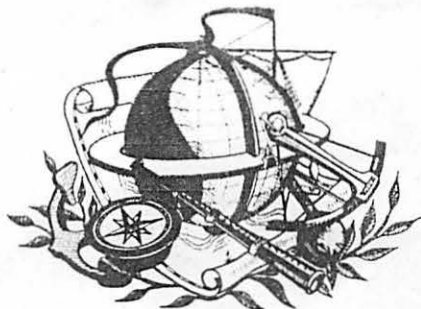
Survey Signed without prejudice and for benefit of whom it may concern.

Randy Hughes

Malcolm J. Patterson

Higman Towing Company

Sabine Surveyors Inc.



SABINE SURVEYORS, INC.

9509 HIGHWAY 69, PORT ARTHUR, TEXAS 77640
(409) 724-6969 TWX 910-886-5329 FAX (409) 724-7761
HOUSTON (713) 480-6969 NEW ORLEANS (504) 484-6969

FIELD SURVEY

April 8, 1991
DATE

We, the undersigned, have on this date carried out survey of *Tank Barge HTCO-1802* while vessel drydocked at *SBA Shipyard, Jennings Louisiana* in order to ascertain Nature, Cause, extent, and Necessary repairs to damages alleged sustained to vessel bottom in consequence of vessel hitting submerged obstruction while in Tow.

ATTENDING

Mr. Randy Laughlin
Mr. Malcomb Patrick

Higman Towing Company
Sabine Surveyors Inc.

Upon Examination

Found

Number 1 STARBOARD Cargo Tank

1. Bottom plating set up and holed 0'-4 1/2" in C strake ~~strake~~ approximately 20'-00" aft of Forward Bulkhead. Bottom Distortion Begins approximately 6'-00" aft of Forward Bulkhead and extends aft approximately 22'-06".

Number 1 Starboard Cargo Tank Internals

2. Bottom Longitudinals Numbered from Centerline: 6, 7, 8, 9, 10, in way of Bottom Damage Set up and variously Distorted
3. Number 1 Lower chord set up and distorted 0'-3" for full width with bottom Longitudinals fractured loose and adrift from chord.

Recommended

1. Crop and Part Renew

ONE (1) steel plate dimensioned 14'-02" X 6'-00" X 3/8"

ONE (1) steel plate dimensioned 15'-06" X 6'-02" X 3/8"

2. Crop and Part Renew Five Longitudinals Numbered & Dimensioned
Six - 10' X 7" X 4" X 3/8"
Seven - 13' X 7" X 4" X 3/8"
Eight - 11' X 7" X 4" X 3/8"
Nine - 19' X 7" X 4" X 3/8"
Ten - 19' X 7" X 4" X 3/8"

72' X 13.6" = 979"

1P-01-4

5081-05TH - Spruce Knob
- 0581 - 5 - POP - 25.35

Just - the day - and at the same time
the appearance of the - purple - and
- purple - 1 P-3-4 - etc.

- 3 years of work - 1965-1968 - 1970-1971
 - 1972-1973 - 1974-1975 - 1976-1977
 - 1978-1979 - 1980-1981 - 1982-1983
 - 1984-1985 - 1986-1987 - 1988-1989
 - 1990-1991 - 1992-1993 - 1994-1995
 - 1996-1997 - 1998-1999 - 2000-2001
 - 2002-2003 - 2004-2005 - 2006-2007
 - 2008-2009 - 2010-2011 - 2012-2013
 - 2014-2015 - 2016-2017 - 2018-2019
 - 2020-2021 - 2022-2023 - 2024-2025
 - 2026-2027 - 2028-2029 - 2030-2031
 - 2032-2033 - 2034-2035 - 2036-2037
 - 2038-2039 - 2040-2041 - 2042-2043
 - 2044-2045 - 2046-2047 - 2048-2049
 - 2050-2051 - 2052-2053 - 2054-2055
 - 2056-2057 - 2058-2059 - 2060-2061
 - 2062-2063 - 2064-2065 - 2066-2067
 - 2068-2069 - 2070-2071 - 2072-2073
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 - 2086-2087 - 2088-2089 - 2090-2091
 - 2092-2093 - 2094-2095 - 2096-2097
 - 2098-2099 - 2100-2101 - 2102-2103
 - 2104-2105 - 2106-2107 - 2108-2109
 - 2110-2111 - 2112-2113 - 2114-2115
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 - 2158-2159 - 2160-2161 - 2162-2163
 - 2164-2165 - 2166-2167 - 2168-2169
 - 2170-2171 - 2172-2173 - 2174-2175
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 - 2194-2195 - 2196-2197 - 2198-2199
 - 2200-2201 - 2202-2203 - 2204-2205
 - 2206-2207 - 2208-2209 - 2210-2211
 - 2212-2213 - 2214-2215 - 2216-2217
 - 2218-2219 - 2220-2221 - 2222-2223
 - 2224-2225 - 2226-2227 - 2228-2229
 - 2230-2231 - 2232-2233 - 2234-2235
 - 2236-2237 - 2238-2239 - 2240-2241
 - 2242-2243 - 2244-2245 - 2246-2247
 - 2248-2249 - 2250-2251 - 2252-2253
 - 2254-2255 - 2256-2257 - 2258-2259
 - 2260-2261 - 2262-2263 - 2264-2265
 - 2266-2267 - 2268-2269 - 2270-2271
 - 2272-2273 - 2274-2275 - 2276-2277
 - 2278-2279 - 2280-2281 - 2282-2283
 - 2284-2285 - 2286-2287 - 2288-2289
 - 2290-2291 - 2292-2293 - 2294-2295
 - 2296-2297 - 2298-2299 - 2300-2301
 - 2302-2303 - 2304-2305 - 2306-2307
 - 2308-2309 - 2310-2311 - 2312-2313
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 - 2356-2357 - 2358-2359 - 2360-2361
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 - 2368-2369 - 2370-2371 - 2372-2373
 - 2374-2375 - 2376-2377 - 2378-2379
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 - 2386-2387 - 2388-2389 - 2390-2391
 - 2392-2393 - 2394-2395 - 2396-2397
 - 2398-2399 - 2400-2401 - 2402-2403
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 - 2584-2585 - 2586-2587 - 2588-2589
 - 2590-2591 - 2592-2593 - 2594-2595
 - 2596-2597 - 2598-2599 - 2600-2601
 - 2602-2603 - 2604-2605 - 2606-2607
 - 2608-2609 - 2610-2611 - 2612-2613
 - 2614-2615 - 2616-2617 - 2618-2619
 - 2620-2621 - 2622-2623 - 2624-2625
 - 2626-2627 - 2628-2629 - 263

Notes -
(S to 120 x 11 - 1000000)

13851

- Sober, practical, no emotion
- self - controlled with eq.

024

- Much E.T.O - 1 & in
- about 9 - 700 - 5 mgph + track since E
Coast far - approx. stat good

33/02E

[illegible]

36/371

- temper & rest - to. st. - monitor
 rest of day - 10.00 to 12.00
 always in the way of A. and B.

Subscribed and sworn to before me this 21st day of August 1901.

4-10-91

49.883
49.561

S.B.A. - Seymour Inc.
Tank Barge - "ATCO-1802" - And for owners and/or
charter. Higman Towing Co. - Orange Texas.
P.O. Box - 908 - Z-p - 77630 -

Repairs to S.B. Barge. Barge #1 - tank
as per. Field Survey, S.B.A. Surveyors Inc.
date - 4-8-91 - Attended.

Mr. Randy - Laughlin - Higman Towing Co.
Mr. Melcomb - Patrick. S.B.A. Surveyors Inc.
Barge #1 & Materials - total weight \$
4,530.15 @ \$2.50 per lb. = \$11,325.38

Notes -

1. Dry dock - (240' x 50' x 11' - tank Barge)
1. Lay time on rail way, undock - 1200.00
2. Gas Free Chemical Cert. Plus - cleaning
in #1 - S.B. tank - 450.00
3. Sand Blast & Apply 2-coats - Black.
Coal tar epoxy - April 190 @ 2.00
per sq. Foot - = \$380.00
4. Test: #1 - S.B. tank. 2 1/2" air.

Soap and Water Spray - 150.00
Materials - Total - Labor & equipment - \$13,480.00

Subject to 6% - Sales tax
unless Cert. of Exemption furnished 13,505.00

For President -

49.883
49.561
Randy - Laughlin

No 1206

SBA SHIPYARDS, INC.

Work Order

HULL No. ^{w/o} 1206

PREPARED BY: Louis S. H. Hall DATE: 4-8-91

NAME OF VESSEL OR EQUIPMENT: H.T. Co. 1802 (240'X50'X12')

And OR OWNERS & OR CHARTERS Higman Towing Co.

OWNER: _____ CUST. ORDER NO. South Labor

DATE STARTED 4-8-91 DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____
Randy or Labord will be here - Monday

WORK TO BE DONE:

1. Dry dock Vessel on MARINE way -
Stone first - Undock - when repairs
Testing Completed - (Reels 25 to 30')

2. Qr Fire Chemist Cert - (Bangs - Cleared at Friedman) -

3. Steel Repairs as instructed by owner -
Holds in Stow Void - #3. STB. Bilge Knuckle,
#1. STB - 2 Frames - & B.H.C.

4. Testing repairs -

5. Sonic Gauge

6. Unloading Stow Void



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

7
TANK BARGE "1802"
and/or OWNER, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. Box 908
Orange, Texas 77630

INVOICE NO. 5-6(91)

WORK ORDER NO. 1206

DATE May 20, 1991

P.O. NO. 35790

Attn: Randy Laughlin

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for work performed on TANK BARGE "1802", for Higman Towing Company as directed by Randy Laughlin.

TOTAL LABOR, EQUIPMENT, AND MATERIALS \$49,858.00
Plus 6% State & parish taxes 2,991.48
(unless Certificate of Exemption furnished)
INVOICE AMOUNT DUE \$52,849.48

✓

CHECK BY

S.B.A. SHIPYARDS, INC.
foot of LA Hwy #3166
Jennings, LA 70546

INVOICE NO. 5-6(91)
WORK ORDER NO. 1206
DATE: May 20, 1991
P.O. NO. 35790

TANK BARGE "1802"
and/or OWNER, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. Box 908
Orange, Texas 77630

Attention: Randy Laughlin

Invoice for additional repairs as per United States Coast Guard inspections and as directed by Mr. Randy Laughlin.

1. Steel plate and structural as follows;

1 Pc. 4' x 6' x 3/8" Plt. Formed Knuckle, STB(367#)
1 Pc. 4' x 18'-6" x 3/8" Plt. STB side (1138#)
Port; 1 Pc. 4' x 5' x 3/8", Formed Knuckle Plt. (306#)
Star Board/Stern 1 Pc. 4' x 5' 11'-6" x 3/8" Plt. Knuckle (710#)
STB Tanks, 3 Pcs. of 6" x 3 1/2" x 3/8" Angle, totalling 36 linear feet @ 11.7# - (421#)
#2 Port
2 Pcs. of 9" x 13.4# Channel x 12' (322#), 2 Brackets 1'x 1'x 3/8" Plt. (15#). 4 Pcs. of 6" x 9" x 3/8" angel, 5' each (246#)
Bottom Plt. & Structural #3 Port
1 Pc. 4' x 8' x 15.3#, Plt. (490#), 2 Pcs. of 7" x 4" x 15.3# angle 4' (409#),
1 Pc. 9" x 13.4# channel 5' long (67#), 3 Pcs. of 4' x 3' x 3/8" angle clip (9#)
#1 Port
1 Pc. 12" Channel 20.7# x 3' (62#), 1 Pc. 8" Channel 11.5# x 3' (35#)
#4 Port
1 Pc. 5" x 5" x 3/8" angle x 10' (123#)
Stern Rake
15 Pcs. 12" x 4' x 3/8" Plt. Formed webbs, (918#), 2 Pcs. of 1' x 5' x 3/8" plt. (153#), 18 Pcs. 1' x 1' x 3/8" Brackets (138#), 18 Pcs. of 7" x 4" x 3/8" Angle x 4' (979#), 1 Bottom Insert 24" x 30" x 3/8" & 2 Pcs. 1' x 6" x 2" x 3/8" plt. (142#)
#1 STB Bottom: other than insurance claim extension of Bottom
Longitude 7" x 4" x 3/8" Angles and Formed Transverse Webb (846#)
#3 Port Side Sheet
1 Pc. of 21'8" x 36" x 3/8" Plt (996#)
#3 Star Board Side Sheet
1 Pc. of 10' x 3' x 3/8" Plt. (459#)
#1 & #2 STB Side Sheets
1 Pc. of 5' x 6' x 3/8" Plt. (407#), 1 Pc. of 8" x 4' x 3/8" Plt. (49#), 1 Pc. of 18'5" x 3'2" x 3/8" Plt. (902#)
Deck Plate Inserts
1 Pc. of 1'6" x 2' x 5/16" Plt. (41#)
Total Plt. & Structural; Internals, sidesheets and Bottom Plate
10,450# @ \$2.50 per Lb

\$26,125.00

TANK BARGE "1802"
HIGMAN TOWING CO.

Page 2

INVOICE NO. 5-6(91)
DATE: May 20, 1991

2. 66' of 5" x 3½" x 3/8", side sheets angel @ agreed price of \$1.00 per lb - (680#)	680.00
3. <u>Sonic guaging</u> : Furnished labor, grinders, disks, and crane, with operator to assist with Sonic guaging of Bottom, side sheet. Rake ends as directed - 36 man hrs @ \$19.00 per man hr	684.00
4. Shoveling mud & rust from After Rake, washing, removing water from all Cargo Tanks. Gasketing & Closing cleanout Hatches; 3 man hrs @ \$19.00 per man hr	1,577.00
5. Remove and replace owner furnished; wench on After Deck 24 man hrs @ \$20.00 per man hr, Labor & materials	480.00
6. Miss Deck work as requested by owner rep. 58 man hrs @ \$20.00 per man hr, Labor & Material	1,160.00
7. Check and repair valves, regasket. Bolt & Nuts, 35 man hrs @ \$20.00 per man hr	700.00
Bolts, Nuts, gaskets, etc.	92.00
8. Internal Pick up welding; Longitude Seam & Bottom welding; welding fractures found after blasting & one & two pass welding 375' of Seam & Butt welding and 26' of Pick up Welding & clip-ping.	
Total 400 linear feet @ \$5.00 per lin. foot- L&M	2,000.00
9. Testing all tanks, rakes, air 2½#, Soap & water spray. Testing for USCG and retesting for owner Rep. 83 man hrs @ \$20.00 per man hr, Labor & Equipment	1,660.00
10. Sand Blasting & painting; deck to 2' under #2 Tank to Bow Headlog 9800 sq feet Primer & Epoxy black, flake glass on bottom knuckles, Spray after rake internally with one new material.	
9800 sq feet @ \$1.50 per sq foot-Labor & materials	14,700.00
TOTAL LABOR, EQUIPMENT, & MATERIALS	\$49,858.00
Plus 6% State & parish taxes	2,991.48
(unless Certificate of Exemption furnished)	
INVOICE AMOUNT DUE	\$52,849.48



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE S-2512
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
C/O LEEVAC SHIPYARDS
P.O. Box 1190
Jennings, LA 70546

INVOICE NO. 7-3(91)

WORK ORDER NO. 1220

DATE JULY 23, 19 91

P.O. NO. _____

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for gas freeing and cleaning of a 300'x50'x12' single skin tank barge. Safe for men and safe for fire.

1. Ballast vessel bow to port in order to wash. #5 after tanks with approximately 10' split. Shift water to port to wash after port tanks. Shift water to after tanks to Butterworth and clean the (4) forward tanks. Steam and drop pipe lines. Wash deck boxes and drop pipe lines in tanks. Pick up heavy products and rewash tanks.

468 man hrs @ \$20.00 per man hour (includes Saturday overtime hrs	\$ 9,360.00
Fuel for Boilers and Pumps, detergent, flashlight batteries, and protective clothing	3,226.00

2. Remove oil containers and drums from vessel and dispose of same.

6 man hrs @ \$20.00 per man hr	120.00
Total Labor, Equipment, and Supply	\$12,706.00
Plus 6% State & Parish Taxes	762.36
INVOICE AMOUNT DUE	\$13,468.36

CHECKED BY :

Abbott



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

7
Tank Barge "S-2013"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
c/o LEEVAC SHIPYARDS
P.O. BOX 1190
Jennings, LA 70546

INVOICE NO. 2-6(92)
WORK ORDER NO. 1231
DATE February 20, 19 92
P.O. NO. 93154

Attn: Gabe Marceaux

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for cleaning of a 265' x 50' x 12', shingle skin, crude oil barge, SAFE FOR MEN/SAFE FOR FIRE.

1. Gas free and clean crude oil barge; safe for men/safe for fire. To include pipelines and pump well, rakes were greased. Certificate to be issued at LeeVac yard. Ballast barge forward tanks to wash #5 tank. Pick up Silt and Parrifine after Butterworthing, approximately 6 BBls. Re-rinse tanks.

386 man hrs @ \$20.00 per man hr	\$ 7,720.00
Boiler fuel, diesel for pumps, detergents, flashlights, and batteries	4,426.00
Total Labor and Materials	\$12,146.00
6% State and Parish Taxes	728.76
INVOICE AMOUNT DUE	\$12,874.76

CHECKED BY

[Handwritten signature]
12/1/91



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE "HTCo-2301"
and/or OWNERS, and/or CHARTERS,
Higman Towing Company, Inc.
C/O LEEVAC SHIPYARDS, INC.
P.O. Box 1190
Jennings, LA 70546

INVOICE NO. 3-2(92)

WORK ORDER NO. 1238

DATE March 18, 19 92

P.O. NO. 93540

Attn: Gabe Marceaux

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: In the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

1. Gas free and clean Crude Oil Tank Barge, 265'x50'x12', to include rakes, pump wells, deck headers, coils, and internal piping. Necessary to pick up and bucket out approximately 48 barrels of Paraffine & B.S.&W., rewash tanks, #1 port holed and leaking water, cement box in #4 Stb, and oil residue in after rake.

2. Certificate to be issued at LeeVac.

549 man hr @ \$20.00 per man hr

\$10,980.00

3. Boiler fuel, diesel for pumps, detergent, flash lights, batteries, crane to remove drums from barge.

TOTAL LABOR, MATERIALS, AND EQUIPMENT

4,882.00
\$15,862.00

6% State and Parish Taxes

951.72

INVOICE AMOUNT DUE

\$16,813.72

Checked by

N^o 1243

SBA SHIPYARDS, INC.

Work Order

^{w/o}
HULL No. 1243

PREPARED BY:

Lewis Smallwell

DATE

4-8-92

NAME OF VESSEL OR EQUIPMENT

Tank Barge S-2014" And/or

owners And/or charterers

Hegman Towing Co.

OWNER:

To Lee V. Shipyard

CUST. ORDER NO.

1042222222

DATE STARTED

When vessel arrives yard

DATE COMPLETED

Expected 4-15-92

PO # 93734

DATE BILLED

PC Box 1190

INVOICE NO.

Jennip 70546

WORK TO BE DONE:

1. Gas Free & Clean Vessel - Safe For Men
Safe For Fire - Last Cargo - Crude oil -
Cleaning to include - Pump Well - Pipe - Lin
deck Headers - Ropes - Pollution
deck Boxes -

2. Gas Free Cert - to be issued at Lee V. Ship



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

7
Inland Tank Barge "H.T.Co S-2018"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
c/o LEEVAC SHIPYARDS, INC.
P.O. BOX 1190
Jennings, LA 70546
Attn: Mr. Fred Stokes

INVOICE NO. 10-5(92)
WORK ORDER NO. 1258
DATE October 13, 19 92
P.O. NO.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for cleaning 267'x50'x12' tank barge.

Total Labor and Materials	\$ 12,839.00
1% State Sales Tax	128.39
Invoice Amount Due	\$12,967.39

Checked by:

MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3602 BEAUMONT, TEXAS 77704
(409) 832-6409, 898-4822, 866-4223
W.B. HATAWAY 537 K.L. MERCER 577

MARINE CHEMIST CERTIFICATE

SERIAL NO. F 24418

W.O. 1263

12-16-92

SBA S/H
Survey Requested by

HIGMAN
Vessel Owner or Agent

Date

S-2021
Vessel

TANK BARGE
Type of Vessel

SBA MELMENTAY
Specific Location of Vessel

CRUDE OIL
Last Three (3) Cargoes

O₂/LEL/VISUAL/BENZENE/H₂S
Tests Performed

5:00 PM
Time Survey Completed

ALL CARGO TANKS (#1-5 P&S) - GENERALLY CLEAN,
LESS THAN 0.5 PPM BENZENE,
NO DETECTABLE H₂S
ENTER WITH RESTRICTIONS*
*VENT. (MIN. 500 CFM) REQUIRED.
SAFE FOR HOT WORK

FORWARD & AFTER TANKS - SAFE FOR WORKERS
SAFE FOR HOT WORK

CARGO LINES - OPENED, WASHED, CLOSED

DEEP WELL PUMP - OPEN, O₂/LEL

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

Name

Company

Date

Signed

Marine Chemist

Certificate No

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

TANK BARGE HTCo-2021
and/or Charters, and/or Owners,
Higman Towing Company
C/O LEEVAC Shipyards, Inc.
P.O. Box 119
Jennings, LA 70546
Attn: Fred Stokes

INVOICE NO. 12-2(92)

WORK ORDER NO. 1263

DATE December 21, 19 92

P.O. NO.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

Invoice for cleaning 267X50X12'-10 Cargo tanks, no coils; barge heavily coated, sides, bottoms, and internal structural small hole in #1 STB Tank.

Shift Vessel from North Side of yard to South Slip cleaning plant, last cargo; Crude. Butterworthed with steam, hot water, and detergent. Muck out Paraffin and Oily rust residue. Approximately 86 BBLs of heavy products. Rebutterworthed, steam pipe lines, drop lines in tank; including pump well, washed deck boxes and deck headers. Scraped wax and Paraffin from under floor and side angles. Marine chemist Required.

Obtained Marine Chemist Certificate, Safe for men, Safe for Hotwork; including Benzine test.

18 working days including 2 8hrs Saturdays.

522 man hrs labor cost	\$9,159.00
Materials Cost; flashlights, batteries, rubber gloves	52.00
253 gallons of Vermillion Rip	2,082.00
Diesel for Boilers & Pump; 5352 Gallons	3,367.00
Marine Chemist Certificate and Benzine Test	340.00
TOTAL LABOR & MATERIALS	\$15,000.00
State & Parish Taxes 6%	900.00
INVOICE AMOUNT DUE	\$15,900.00

CHECKED BY: R.B. PUGH JR.

MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3602 BEAUMONT, TEXAS 77704
(409) 832-6409, 898-4822, 866-4223
W.B. HATAWAY 537 K.L. MERCER 577

MARINE CHEMIST CERTIFICATE
SERIAL NO. F 50626

SBA S.V.
Survey Requested by

HIGMAN TOWING
Vessel Owner or Agent

6-24-93
Date LA

HTCO 2024

TANK BARGE
Type of Vessel

SBA/JENNINGS
Specific Location of Vessel

CRUDE OIL (3X)
Last Three (3) Cargoes

O₂, LEL, VISUAL, TOXIC
Tests Performed

2:15 PM
Time Survey Completed

BOW RAKE — SAFE FOR WORKERS — SAFE FOR HOTWORK
FIREWATCH WITH CHARGED FIREHOSE REQUIRED.

STERN RAKE — SAFE FOR WORKERS — SAFE FOR HOTWORK

CARGO TANKS:

No. 1-2-3-4-5 P/S — SAFE FOR WORKERS

SAFE FOR HOTWORK

FORCED AIR VENTILATION REQUIRED (MIN. 1000 CFM)

BENZENE — LESS THAN 0.5 PPM

H₂S — 0 PPM

CARGO LINES & DREDGELL — WASHED & DRAINED

VALVES CLOSED

NOT SAFE FOR HOTWORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed Name

Company

Date

Signed

Marine Chemist

Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS

MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3602 BEAUMONT, TEXAS 77704
(409) 832-6409, 898-4822, 866-4223
W.B. HATAWAY 537 K.L. MERCER 577

MARINE CHEMIST CERTIFICATE

SERIAL NO. F 83608

Survey Requested by SBA S/Y Vessel Owner or Agent HIGGINS Date 1-11-94
Vessel HTCO. 2514 Type of Vessel TANK BARGE Specific Location of Vessel SBA S/Y
Last Three (3) Cargoes No. 6 OIL Tests Performed O₂/LEL/VISUAL Time Survey Completed 5:00 PM

ALL CARGO TANKS (#1-6 PITS) - SAFE FOR WORKERS

SAFE FOR HOT WORK

AIR BLOWER REQUIRED

FOR WORKERS (MIN. 500 CFM)

CARGO VALVES -

OPEN, AIR BLOWN.

DEEP WELL PUMP -

HEATING COILS - AIR BLOWN.

DECK SCOP TANK - SAFE FOR HOT WORK

FORWARD + AFTER TANKS - SOME FLOATCOAT

SAFE FOR WORKERS

HAVE FIREMATCH WITH

CHARGED FIRE HOSE

SAFE FOR HOT WORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

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NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

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CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed Aldeon Neal Richman SBA 1-11-94 Signed W.B. Hataway #557
Name Date Marine Chemist Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

Handwritten signature

TANK BARGE "HTCo 2514"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77603

INVOICE NO. 1-1(94)
1301
WORK ORDER NO. _____
DATE JAN 13, 19 94
#12403
P.O. NO. _____

ATTN: MR. JOHN LABORDE RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

WE INVOICE YOUR ACCOUNT FOR GAS FREEING, AND CLEANING HEAVY RESIDUE FOR 12 CARGO TANKS AND CLEANING DECK FUEL TANK. MADE TEMPORARY REPAIRS TO STEAM DECK HEADERS IN ORDER TO HEAT TANKS. STEAM AND AIR BLOW DECK AND INTERNAL PIPING, INCLUDING PUMP WELL. FILL AND BUCKET OUT APPROXIMATELY 90 BBLs OF B.S. & W. MIX WITH SAND FOR DISPOSAL. CERTIFICATE SAFE FOR PERSONNEL & FIRE.

GAS FREE CHEMIST CERTIFICATE	\$ 300.00
956 TOTAL MAN HRS @ \$20.00 PER MAN HR.	19,120.00
MATERIALS: 9370 GALLONS DIESEL FUEL FOR	
BOILER AND PUMP	5,024.00
58 GALLONS OF DETERGENT	1,270.00
RAINSUITS, BOOTS, SAND, AND RUBBER GLOVES FOR MIXING	
B.S. & W.	<u>136.00</u>

TOTAL LABOR & MATERIALS. \$25,850.00
PLUS 1% OUT OF STATE TAXES 258.50

(UNLESS EXEMPTION FURNISHED)

INVOICE AMOUNT DUE \$26,108.50

CHECKED BY: *Carolyn L. Kilburn*
CAROLYN L. KILBURN

Nº 1301

SBA SHIPYARDS, INC.

Work Order

Work Order No. #1301

PREPARED BY: Smachall DATE 12-7-93
 NAME OF VESSEL OR EQUIPMENT: Tank Barge HT6-2514- And 1
Owner - \$ for Charter - Sigman Barge Lines
 OWNER: PO Box 908. Orange Texas ORDER NO. John H. Borde
 DATE STARTED 12-7-93 - DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

1. Shift Barge To Cleaning Plant To Clean -
 and gas free, Safe For men - Safe For
 fuel - To include - Steam Coils, Pipe Line
 Pump Well. Deck Boxes & deck tanks -
 Necessary to - Attach Butter worth machine
 to wash Build up of Sludge & Product in
 Knuckles & along - to B.H. -
 Rense & Pick up as reqd -

2 - Gas Free Chemist Cert -

HT6. P.O. # 12403
 94
 Completed 1-11-94

Starte
 8-94
 Chemist
 Halobay
 6 24
 5/6/94

SBA SHIPYARDS, INC.

~~FULL~~ No. 1243

DATE _____

DATE 4-8-92

CUST. ORDER NO

DATE COMPLETED 12/1/78

DATE BILLED

INVOICE NO

1. Gross Tonnage & Cargo Vessel - Safe For Men
Safe For Fire - Last Cargo - Crude oil -
Claiming to include - Pump Well Pipe Line
deck Head down - Ropes - Pollution
deck Boxes -

2. Gas Free Cert - to be issued at Reelback.

Survey Requested by HTCC 2513 Vessel CRUDE OIL 30 Last Three (3) Cargoes
Vessel Owner or Agent TAVER Type of Vessel CRUDE OIL TANKER Tests Performed
Date 4-28-94 Specific Location of Vessel 9:00 AM Time Survey Completed

BECK LINE / SAFE FOR WORKERS
STERN RAKE / SAFE FOR HOT WORK
FIREWATER EXTINGUISHERS FOR BECK LINE

CARGO TANKS:
No. 1-2-3-4-5-6 - SAFE FOR WORKERS
PORT / STERN / SAFE FOR HOT WORK
FORCED AIR VENTILATION REQUIRED.

BENZENE - LESS THAN 0.5 ppm
H₂S - 1 ppm

STERN COMP - SAFE FOR HOT WORK

DIAPHRAGM TANK & SUMP TANK - SAFE FOR HOT WORK

CARGO LINES & DECKWALK - WASHED & DRAINED
VALVES (CLOSED).
NOT SAFE FOR HOT WORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

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CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed W.B. Hataway Date 4-28-94 Signed W.B. Hataway Certificate No. 577

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

6-OIL BARGE "HTCo 2513"
and/or CHARTERS, and/or OWNERS,
HIGMAN TOWING COMPANY INC.
P.O. BOX 908
ORANGE, TEXAS 77630
ATTN: MR. JOHN LABORDE

INVOICE NO. 4-7(94)

#1308

WORK ORDER NO.

DATE APR 29, 19 94

P.O. NO.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharftage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

WE INVOICE YOUR ACCOUNT FOR THE FOLLOWING SERVICES PERFORMED ON HTCO-2513;

1. GAS FREE & CLEAN 6-OIL BARGE TO INCLUDE STEAM COILS, PUMP WELLS, PIPE LINES, AND DECK BOXES. IF REQUIRED SCRAPE UNDER STRUCTURAL AND BOTTOM AND SIDES AS REQUIRED TO OBTAIN CHEMIST CERTIFICATE, SAFE FOR MEN, AND SAFE FOR FIRE. BUCKET TO BBLS AND DUMP PRODUCTS IN OIL PIT AS REQUIRED, MIXING WITH SAND TO DISPOSE OF AS SOLID WASTE. HYDRO-TEST PIPE LINES AND DECK HEADERS AS REQUESTED BY RANDY, DROP LINES AND PUMP WATER FROM TANKS. CHEMICAL AND WASH DECK AND FITTINGS TO REMOVE OIL RESIDUE FROM DECK AND HATCHES.

1285 MAN HRS @ \$17.50 PER MAN HR.....\$22,487.50

2. DIESEL FOR BOILER, PUMPS, AND AIR COMPRESSOR... 3,776.40

3. DETERGENT AND CHEMICAL..... 982.00

4. FLASHLIGHT, BATTERIES, RUBBER GLOVES, BOOTS, AND PROTECTIVE CLOTHING..... 82.00

5. GAS FREE CHEMIST CERTIFICATE..... 330.00

INVOICE AMOUNT DUE.....\$27,657.90

No 1308

SBA SHIPYARDS, INC.

Work Order

Work Order No. 1308

PREPARED BY: Louis S. Smith DATE 4-5-94
NAME OF VESSEL OR EQUIPMENT: boil Barge. HTCo. 2513 And for owners
And for charterers - Higman Barge Lines - Inc.
OWNER: Orange, Texas - P.O. Box CUST. ORDER NO. JOHN K. Harde
DATE STARTED 908 - 77630 DATE COMPLETED _____
DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

1. Gas Free & Clean boil Barge. To include
Steam Coils - Pump well - Pipe lines, deck.
Boxes & if reqd. Scribe under structural
and Bottom & Sides as required to -
obtain Chemist Certificate, Safe For men
Safe For fire - Bucket to B.O.L. & dump
Products - in Oil Pit - as reqd -
2. Gas Free Chemist Cert -

MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3602 BEAUMONT, TEXAS 77704
(409) 832-6409, 898-4822, 866-4223
W.B. HATAWAY 537 K.L. MERCER 577

MARINE CHEMIST CERTIFICATE
SERIAL NO. F 77534

SBA HTCO 7-6-94
Survey Requested by Vessel Owner or Agent Date
HTCO 3001 TANK BARCE SBA/LEE VAC
Vessel Type of Vessel Specific Location of Vessel
KEROSENE, CRUDE OIL, CRUDE OIL O2, LEL, VISUAL 1:00 PM
Last Three (3) Cargoes Tests Performed Time Survey Completed

BOW RAKE

STERN RAKE

WING VOID D.B.

No 1-2-3-4-5

PORT / STBD

SAFE FOR WORKERS

SAFE FOR HOTWORK

FORCED AIR VENTILATION

REQD. IN WORK TANK. (MIN. 1000 CFM)

CARGO TANKS:

No 1-2-3-4-5

PORT / STBD

H₂ IS DURING HOTWORK

FORCED AIR VENTILATION REQUIRED. (MIN. 1000 CFM)

NOT TESTED FOR BENZENE

THEREFORE NOT SAFE FOR WORKERS

ENTER WITH RESTRICTIONS

RESPIRATORY PROTECTION REQUIRED
FOR ENTRY.

APPROVAL GIVEN FOR LOCAL SHIPPING WITHIN YARD.

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed Name Company Date Signed Marine Chemist Certificate No

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

**DOUBLE SKIN TANK BARGE "HTCO-300T"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630
ATTN: MR. JOHN LABORDE**

INVOICE NO. **7-1(94)**

W/O 1322

WORK ORDER NO.

DATE **JULY 11, 19 94**
13459

P.O. NO.

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

**WE INVOICE YOUR ACCOUNT FOR GAS FREEING 300'X54'X15' BARGE WITH
(10) CARGO TANKS AS REQUESTED BY MR. JOHN LABORDE ON 7/4/94;
DOUBLE TIME AND A HALF FOR HOLIDAY WAS AUTHORIZED.**

- 1. SHIFTED BARGE UP TO CLEANING PLANT, AND HAD COMPETENT PERSON
CHECK VESSEL CARGO TANKS, RAKE ENDS, DOUBLE BOTTOMS, AND
WING TANKS. CONNECTED YARD PUMP SUCTION HOSE TO PIPELINE
USED STEAM ON HEATING COILS, BUTTERWORTHED (10) CARGO TANKS,
STEAMED AND BLEW HEADERS AND CARGO PIPING. BALLASTED FRWD #1
TANKS TO CLEAN AFTER TANKS, PUMPED BALLAST FROM #1 TANKS.
BALLASTED AFTER TANKS WITH RIVER WATER; BUTTERWORTHED (8) RE-
MAINING TANKS, UNTIL WATER CLEARED IN ALL TANKS. CALLED
CHEMIST FOR INSPECTION AT NOON, 7-6-94 AND AT HIS REQUEST
WATER WAS DISTRIBUTED OVER BOTTOMS OF CARGO TANKS, HAD TO
LEAVE 18" OF WATER IN #5 TANKS IN ORDER TO KEEP BARGE ON EVEN
KEEL. SHIFTED BARGE 7-7-94 FROM CLEANING PLANT TO BARGE WAYS
AT LEEVAC SOUTH(S.B.A. YARD).**

**45 MAN HRS ON 7-4-94 @ \$36.00 PER MAN HR.....\$1,620.00
58 MAN HRS 7-5-94 TO 7-7-94 @ \$18.50 PER MAN HR.... 1,073.00**

- 2. DIESEL FOR BOILERS, PUMPS, AND BOTTOMS..... 1,562.00
DETERGENT AND PROTECTIVE GEAR..... 450.00**
- 3. GAS FREE CHEMIST CERTIFICATE..... 300.00**

INVOICE AMOUNT DUE.....\$5,005.00

***PRICE DOES NOT INCLUDE PUMPING AND DRYING**

TANKS AFTER LEEVAC COMPLETES REPAIRS*

1388.00
4840.00

No 1322

SBA SHIPYARDS, INC.

Work Order

Work Order No. 1322

PREPARED BY: Carolyn L Kilburn DATE 06-29-94

NAME OF VESSEL OR EQUIPMENT: HT Co - 3001 - John LaBorde

OWNER: Higman Towing Co CUST. ORDER NO. P/O # 13459

DATE STARTED 07/1/94 DATE COMPLETED _____

DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

1. Butterworth to gas free. Cover tank bottoms with approximately 2 1/2" river water. Overtime on 4th July - authorized.

WARD DIST.: R.B. Donald Lopez Neal R. Smaihall Other :



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

7
Double Skin Tank Barge "HTCo-3001"
and/or CHARTERS, and/or OWNERS,
HIGMAN TOWING COMPANY
P.O. Box 908
Orange, TX 77630

INVOICE NO. 7-5(94)

WORK ORDER NO. 1322-A

DATE July 15, 1994

P.O. NO. 13459

Attn: John LaBorde

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for shifting vessel from wage slip back to cleaning plant. Pumped water from tank bottoms and ballast water from #5 P/A tanks. Picked up and dried as much water as possible from tanks after pumping. Clean areas of deck and around hatches.

68 man hrs @ \$18.50 per man hr.....	\$1,258.00
Diesel for compressor & yard pump.....	89.00
Detergent for cleaning deck & hatches..	30.00
Flashlight batteries.....	8.00
INVOICE AMOUNT DUE.....	\$1,385.00

Paul

CHECKED BY: Carolyn L. Kilburn
Carolyn L. Kilburn

Survey Requested by LEEVAL SHIPYARDS Vessel Owner or Agent HIGMAN TOWING CO. Date 3-01-95
Vessel HTCO-3004 Type of Vessel TANK BARGE Specific Location of Vessel LEEVAL/SEA, JENNINGS LA
Last Three (3) Cargoes CRUDE OIL (X3) Tests Performed O₂, LEL, VISUAL, TOXICITY Time Survey Completed 1630

CARGO TANKS

No's. 1-2-3-4-5 PORTISTED

GENERALLY CLEAN, 20.8% O₂, 0% LEL

10.5 ppm BENZENE, CARGO LINES

WASHED, DRAINED, VALVES CLOSED, SECURED

STEAM COILS BLOWN WITH AIR -

SAFE FOR WORKERS (1)

SAFE FOR HOT-WORK

(1)

MAINTAIN FORCED-AIR VENTILATION (MIN 1000 CFM)

BOIL RAKE VOID

12-TANKS 20.8% O₂, 0% LEL

STERN RAKE VOID

SAFE FOR WORKERS (2)

WING DOUBLE BOTTOM VOIDS

SAFE FOR HOT-WORK

No's. 1-2-3-4-5 PORTISTED

(2) MAINTAIN FORCED-AIR VENTILATION (MIN 1000 CFM)

P.O. # 7196-8728

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Movement of vessels from original location, transfer of ballast, or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

Name

Company

Date

Signed

Marine Chemist

Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS

MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3602, BEAUMONT, TEXAS 77704
(409) 832-6409 W.B. HATAWAY #537
K.L. MERCER #577 PAUL WEBSTER #675

MARINE CHEMIST CERTIFICATE

SERIAL NO. G 31502

LEEVAL SHIPYARDS

HIGMAN TOWING CO.

3-01-95

Survey Requested by

Vessel Owner or Agent

Date

HTCO-3004

TANK BARGE

LEEVAL/SBA, JENNINGS LA

Vessel

Type of Vessel

Specific Location of Vessel

CRUDE OIL (X3)

O₂, LEL, VISUAL, TOXICITY

1630

Last Three (3) Cargoes

Tests Performed

Time Survey Completed

CARGO TANKS

NO'S. 1-2-3-4-5 PORT & STBD

GENERALLY CLEAN, 20.8% O₂, 0% LEL

10.5 PPM BENZENE. CARGO LINES

WASHED, DRAINED, VALVES CLOSED & SECURED

STEAM COILS BLOWN WITH AIR.

SAFE FOR WORKERS ⁽¹⁾

SAFE FOR HOT-WORK

⁽¹⁾ MAINTAIN FORCED-AIR VENTILATION (MIN 100 CFM)

BOW RAKE VOID

STERN RAKE VOID

WING DOUBLE BOTTOM VOIDS

NO'S. 1-2-3-4-5 PORT & STBD

12-TANKS 20.8% O₂, 0% LEL

SAFE FOR WORKERS ⁽²⁾

SAFE FOR HOT-WORK

⁽²⁾ MAINTAIN FORCED-AIR VENTILATION (MIN 100 CFM)

ID. # 7196-8788

to be sent to

S.B.A. SHIPYARDS, INC.
9040 CASTEX LDG.
P.O. BOX 1386
JENNINGS, LA 70546

INVOICE # 3-1(95)
WORK ORDER # 1346
MARCH 6, 1995
P.O. #14550

DOUBLE SKIN TANK BARGE "HTCo 3004"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630

ATTN: MR. JOHN LABORDE

WE INVOICE YOUR ACCOUNT FOR GAS FREEING AND CLEANING DOUBLE SKIN
TANK BARGE 300'X54'X15' WITH 10 CARGO TANKS; SAFE FOR MEN AND
SAFE FOR FIRE AS FOLLOWS;

1. OPEN VESSEL, TANK TRUNK HATCHES, WING TANK HATCHES
AND BUTTERWORTH HATCHES. HAVE COMPETENT PERSON TO
CHECK VESSEL EACH DAY BEFORE WORK COMMENCEMENT
AND AS REQUIRED. BALLAST AFTER RAKE TO BUTTERWORTH
(8) FORWARD TANKS. REMOVE BALLAST FROM AFTER RAKE
TO BUTTERWORTH AFTER #5 TANKS WATER WASH (8) FWD
TANKS BEFORE REMOVING BALLAST FROM AFTER RAKE.
PICKED UP REMAINING RESIDUE AND BUCKETED OUT OF
TANKS. VESSEL CLEANING STARTED 2-23-95 AND WAS
COMPLETED ON 3-1-95 AND CALLED CHEMIST FOR IN-
SPECTION COMPLETED AT 3:25PM ON 3-1-95; CERTIFI-
CATE ISSUED TO LEEVAC SOUTH.
8 HRS OVERTIME; 4 MEN SATURDAY @ \$36.00 PER
MAN HR.....\$1,152.00
189 HRS STRAIGHT TIME HRS @ \$20.00 PER MAN
HR..... 3,780.00
2. 3 MAN HRS COMPETENT PERSON @ \$23.00 PER MAN
HR..... 69.00
3. A) BOILER FUEL, COMPRESSOR AND PUMP FUEL..... 1,913.00
B) DETERGENT AND CHEMICAL..... 521.00
C) FLASHLIGHT BATTERIES, PROTECTIVE GEAR..... 38.00
TOTAL LABOR AND MATERIAL.....\$7,473.00
1% OUT OF STATE TAX(UNLESS EXEMPT FURNISHED)..... 74.73
INVOICE AMOUNT DUE.....\$7,547.73

No 1346

SBA SHIPYARDS, INC.

Work Order

Work Order No. 1346

PREPARED BY: Carolyn L Kelburn

DATE 2/23/95

NAME OF VESSEL OR EQUIPMENT: HTC - 3004

OWNER: Higman Lowing

CUST. ORDER NO. Randy Baughlin

DATE STARTED 2/23/95

DATE COMPLETED

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

- (1) Gas free and clean barge, put a water bottom over tanks as directed.

DD 14580

THURSDAY
COMPLETED
WEDNESDAY EVENING
3-8-95

Assisted with
to see var. - South yard
S. Higgins

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 2441
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S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

DOUBLE SKIN TANK BARGE "HTCo-3007"
AND/OR OWNERS, AND/OR CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TEXAS 77630
ATTN: MR. JOHN LABORDE

INVOICE NO. 3-1(95)

WORK ORDER NO. 1346

DATE MAR 06, 19 95

P.O. NO. 14550

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

**WE INVOICE YOUR ACCOUNT FOR GAS FREEING AND CLEANING DOUBLE SKIN
TANK BARGE 300' X 54' X 15' INCLUDES (10) CARGO TANKS; SAFE FOR
MEN AND SAFE FOR FIRE.**

LABOR AND MATERIAL.....\$7,473.00
1% OUT OF STATE TAXES (UNLESS EXEMPT
FURNISHED).....74.73
INVOICE AMOUNT DUE.....\$7,547.73

CHECKED BY:

Carolyn L. Kilburn
CAROLYN L. KILBURN



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386

JENNINGS, LOUISIANA 70546

PHONE (318) 824-1519

INLAND TANK BARGE S-2014
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY

P.O. Box 908

Attn: Randy Laughlin

INVOICE NO. 7-6(95)

WORK ORDER NO. 1362

DATE July 6, 19 95

P.O. NO. 15353

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill; all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

We invoice your account for cleaning and gas freeing (4) aft cargo tanks and air drafting (6) forward cargo tanks, blowing pipelines into #5 P/S, opening and cleaning pump well and resealing. Clean out hatch after cleaning pump well and shifting to cleaning plant.

1. Connect discharge header to dock, pump, open hatches on #4 P/S and #5 P/S cargo tanks. Ballast after rake, butterworth, steam, and hot water wash #4 P/S tanks, transfer ballast to fwd rake, butterworth #5 P/S tanks, steam and hot water wash, then hand rinsed and picked up residue after opening cargo pump well draining well, then resecure hatch. Stripped water from #4 P/S tanks. Drafted (6) fwd cargo tanks, pumped ballast from bow rake tanks. Barge picked up by leevac tug at approximately 3:30 p.m. on 6-29-95.
127 man hrs @ \$20.00 per man hr.....\$2,540.00
2. Competent person checking vessel.
2 hrs @ \$23.00 per man hr..... 46.00
3. a) Boiler fuel, compressor fuel, and pumps @ \$.62 per gallon (1203 gallons)..... 746.00
b) Vermillion rip detergent 24 gallon @ \$8.95 per gallon..... 215.00
c) Rubber gloves, flashlight batteries..... 12.00
MATERIALS & SUPPLIES COST \$973.00 + 10%..... 97.00
INVOICE AMOUNT DUE.....\$3656.00

CHECKED BY

Carolyn L. Kilburn
Carolyn L. Kilburn

Paul - 8-13-95 mail



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "S-2011"
and/or OWNERS, and/or CHARTERS
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630
ATTN: MR. JOHN LABORDE

INVOICE NO. **12-1(95)**

1374

WORK ORDER NO. _____

DATE **DEC 20,** 19 **95**
16091

P.O. NO. _____

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

1. WE INVOICE YOUR ACCOUNT FOR THE CLEANING OF CRUDE OIL
TANK BARGE "S-2011"

INVOICE AMOUNT DUE \$7,480.00

CHECKED BY: _____

Carolyn L. Kilburn
CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
9040 CASTEX LDG.
P.O. BOX 1386
JENNINGS, LA 70546

INVOICE # 12-1(95)
WORK ORDER # 1374
DECEMBER 20, 1995
P/O # 16091

TANK BARGE "S-2011"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630

ATTN: JOHN LABORDE

WE INVOICE YOUR ACCOUNT FOR CLEANING CRUDE OIL TANK BARGE, S-2011 AS REQUIRED BY MARINE CHEMIST FROM BATON ROUGE, AS FOLLOWS; CHEMIST WAS EVANS RUSTAB WAS HERE AT YARD FRIDAY AT 12 NOON AND RETURNED SATURDAY MORNING AT APPROXIMATELY 10:30A.M. TIL VESSEL LEFT AT 5:00PM SATURDAY EVENING ON 12-16-95.

1. OPEN DECK BUTTERWORTH HATCHES. BALLAST AFTER RAKE. CONNECT YARD PUMP TO PIPELINE BARGE DISCHARGE HEADER. PLACED LIVE STEAM PERFORATED Hose IN TANKS FORWARD 1'S/PORT AND STARBOARD AND 2'S PORT AND STARBOARD. AS INSTRUCTED BY CHEMIST STEAMED AND BUTTERWORTHED THE FOUR FORWARD TANKS APPROXIMATELY 3 HRS EACH OR UNTIL WATER CLEARED. STARTED BUTTERWORTHING, 3'S/PORT AND STARBOARD AND 4'S/PORT AND STARBOARD WHILE PICKING UP IN FRONT 4 TANKS. PRESSURE WASHED AND PICKED UP RESIDUE. REMOVING BY SHOVEL AND BUCKETS TO DUMP BOX ON DECK. PLACED AND REMOVED BOXES WITH YARD CRANE TO DISPOSAL AREA APPROXIMATELY 21 BBLs OF SLUDGE AND WAX WAS REMOVED FROM KNUCKLES AND BHD'S. PUMPED BALLAST FROM AFTER RAKE TO BUTTERWORTH #5'S/PORT AND STARBOARD TANKS STRIP WITH WATER FROM (6) YANKS THAT WERE BUTTERWORTHED. CONNECTED STEAM LINE TO DECK HEADER TO STEAM AND BLOW. PIPELINE INTO #1 TANKS. PICKED UP AND BUCKETED OUT RESIDUE. REWASHED TANK #1 PORT AS DIRECTED BY CHEMIST. CERTIFICATE FOR PERSONNEL AND HOT WORK TO BE ISSUED AT LEEVAC YARD.

215 MAN HRS TOTAL LABOR

168 MAN HRS STRAIGHT Time @ \$20.00 PER MAN HR.....\$3,360.00

47 MAN HRS OVERTIME @ \$33.00 PER MAN HR..... 1,551.00

2. COMPETENT PERSON CHECKING BARGE AS REQUIRED

2 MAN HRS @ \$23.00 PER MAN HR..... 46.00

TANK BARGE "S-2011"
HIGMAN TOWING CO

PAGE 2

W/O # 1374
DEC 20, 1995

3. CRANE SERVICE REMOVING AND DUMPING BOXES, PUMPS,
AND DISCHARGE TO YARD PUMP TO AND FROM BARGE.

1 HR @ \$30.00 PER HR..... 30.00

4. MATERIALS AND SUPPLIES;

A) DIESEL FUEL FOR AIR COMPRESSOR, BOILERS, AND

PUMPS. 2,534 GAL @ \$.72 PER GAL..... 1,824.00

B) RIP DETERGENT 48 GALS @ \$8.30 PER GAL..... 398.00

C) FLASHLIGHT BATTERIES AND RUBBER GLOVES..... 25.00

D) (3 50# SACK OF SLACK LIME AND (1) 50# OF
NITROGEN..... 28.00

5) TOTAL M/S ITEM # 4 \$2,275 + 10%..... 218.00

5. TOTAL INVOICE AMOUNT DUE.....\$7,480.00

No 1374

SBA SHIPYARDS, INC.

Work Order

PO # 16091

Work Order No.

1374

PREPARED BY:

Louis Smalhall

DATE

12-12-95

NAME OF VESSEL OR EQUIPMENT:

Tank Barge

S-2011- And for

OWNER:

Owner - for charter - Higman Towing

Co - P.O. Box 908 -

CUST. ORDER NO.

JOHN LABORDE

DATE STARTED

Orange Texas - 77630

DATE COMPLETED

DATE BILLED

INVOICE NO.

Start. On Cruise

WORK TO BE DONE:

1. Open Vessel - Hatches - Ballast aft -
Rake - To - Gas Free & Clean -
4 - Fwd. Tanks - Butter worth & Steam -
6 - after Tanks. Check Fwd Rake - For -
Hot work if required -
Vessel Has Halon Side #1 Port. & -
Hole in Bottom of #1 STB - as I was
advised by John Laborde Higman -

2. Gas Free Chemist Cert. For Hot work.
Probably at Lee Vac North

3. Last Cargo. Crude oil - See
manifest - aboard vessel - For
last 3 Cargoes

13,616.00
8,266.71
5,349.29



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "S-2020"
and/or CHARTERS, and/or OWNERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630
ATTN: RANDY LAUGHLIN

RED LETTER CLAUSE

INVOICE NO. 2-4(96)
WORK ORDER NO. 1379
DATE FEB 29, 19 96
P.O. NO. 16472

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

**1. WE INVOICE YOUR ACCOUNT FOR GAS FREEING AND CLEANING 10
CARGO TANKS. TANK BARGE "S-2020 AS FOLLOWS;**

INVOICE AMOUNT \$13,616.00

CHECKED BY:

Carolyn L Kilburn

CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
9040 CASTEX LDG.
P.O. BOX 1386
JENNINGS, LA 70546

INVOICE #2-4(96)
W/O # 1379
FEBRUARY 29, 1996
P/O # 16472

TANK BARGE "S-2020"
and/or OWNERS, and/or CHARTERS,
P.O. BOX 908
ORANGE, TX 77630

ATTN: RANDY LAUGHLIN

WE INVOICE YOUR ACCOUNT FOR CLEANING TANK BARGE "S-2020" WITH
HEAVY CRUDE AND RUST IN 10 CARGO TANKS AS FOLLOWS;

1. SHIFTED VESSEL TO CLEANING PLANT, CONNECTED SUCTION HOSE DOCK
PUMP TO HEADER ON BARGE DECK. OPENED HATCHES, STEAMED AND
BUTTERWORTHED TWO #5 TANKS. PUMPED BALLAST WATER FROM #1 TANKS.
STEAMED AND BUTTERWORTHED #4'S, #3'S, #2'S, AND #1'S PORT AND
STARBOARD. PUMPED WATER INTO AFTER RAKE BEFORE BUTTERWORTHING
FORWARD TANK TO TRIM VESSEL. STARTED CREW PICKING UP PARAFFIN,
RUST, AND SLUDGE AFTER BUTTERWORTHING AND STEAMING FORWARD TANKS.
PICKING UP AND BUCKETING TANKS TO DUMP BOXES. PLACED FLUME SAND
ON DECK AND AROUND HATCHES WHERE PERSONNEL GET IN/OUT OF TANKS TO
KEEP AS MUCH PRODUCTS FROM DECK AS POSSIBLE.

STEAMED CARGO AND DECK PIPING. DROPPED IN #1 PORT TANKS, OPENED
AND DRAINED PUMP WELL. LEFT OPEN FOR CHEMIST. BACKWASHED AND
PICKED UP REMAINING RESIDUE WHILE BACK WASHING. STEAMED FUEL DECK
TANK AFTER DISMANTLING FROM POWER UNIT. WASHED MUD AND SILT FROM
FORWARD AND AFTER RAKES. PICKED UP APPROXIMATELY 48 BBLs OF RUST
AND SLUDGE WAX FROM 10 CARGO TANKS.

563 MAN HRS @ \$20.00 PER MAN HR.....\$11,126.00

2. 3 HRS COMPETENT PERSON CHECKING VESSEL @
\$23.00 PER MAN HR..... 69.00

3. OPENED VESSEL FOR CHEMIST; CONNECTED AIR HOSE TO
BLOW PIPE LINES AND ASSIST WITH CHEMIST INSPECTION
STARTING AT 7:00 A.M. 3 MAN HRS @ \$20.00 PER MAN HR 60.00

TANK BARGE "S-2020"
HIGMAN TOWING CO

PAGE 2

INVOICE # 2-4(96)
FEBRUARY 29, 1996

4. EQUIPMENT, MATERIALS, AND SUPPLIES;

A) DIESEL FUEL FOR BOILERS, COMPRESSOR, AND DOCK PUMP. 1872 GALLONS @ \$.73 PER GAL.....	1,367.00
B) 40 GALLONS VERMILLION RIP @ \$7.23 PER GAL...	329.00
C) 7 PAIR RUBBER GLOVES @ \$2.40 PER PAIR.....	17.00
D) 2 FLASH LIGHTS @ \$7.80 EACH.....	16.00
E) 12 FLASHLIGHT BATTERIES @ \$1.00 EACH.....	12.00
F) 2 BOTTLES IVORY LIQUID SOAP \$2.50 EACH.....	5.00
G) 15 OIL SOAK PAD @ \$.60 EACH.....	9.00
H) CRANE AND WINCH TRUCK; REMOVING DUMP BOXES DECK TO DOUBLE SKIN SLUDGE CONTAINMENTS 5 HRS @ \$30.00 PER HR.....	150.00
I) 6 SACKS SLACK LIME, 3 SACKS OF NITROGEN, AND 1 YARD OF FLUME SAND FOR MIXING WITH SLUDGE TO STIFFEN.....	96.00
J) PRESSURE WASHED AND CLEANED HATCHES AND DECK	
K) TOTAL SUPPLIES AND EQUIPMENT ITEM #4 A-K \$2001.00 + 15%.....	<u>300.00</u>
5. TOTAL INVOICE AMOUNT DUE.....	\$13,616.00

1374

Work Order

Work Order No. ~~1389~~ ^{#1389}

PREPARED BY: Rami Smachail DATE 2-20-96
NAME OF VESSEL OR EQUIPMENT: Tank Barge - S-2020 - Hiram
Barge Line - Orange Texa -
OWNER: _____ CUST. ORDER NO. Randy - 5 -
DATE STARTED 2-20-96 DATE COMPLETED _____
DATE BILLED _____ INVOICE NO. _____

WORK TO BE DONE:

Gas Free & Clean - 25⁰⁰⁰ BBL Tank Barge
S-2020 - Safe For Personnel Safe For
fire - to include: Fuel dich tank - Pipe lines
Cargo Tanks and Roke tanks -
Hot Cargo - Crude oil -

05/15/96 08:29 FAX 409 866 4375
MARINE CHEMIST, INC. OF TEXAS
P.O. BOX 3002 WHEATLAND, TEXAS 77704
(409) 632-4409 (409) 866-4223
R.L. MEYER 577 PAUL WHEATLAND 675

M CHEM INC OF TX

01

MARINE CHEMIST CERTIFICATE

SERIAL NO. G 57841

SEA/LEEVAC

Survey Requested by

HTCO 3007

Vessel

COLORED OIL (EX)

Last Three (3) Cargoes

HTCO

Vessel Owner or Agent

TANK BARGE

Type of Vessel

Oz. LD. Visual, Texas

Tests Performed

5-14-96

Date

LEEVAC/NORTH

Specific Location of Vessel

5:45 PM

Time Survey Completed

BOW RAKE

0% LEL, 20.8% O₂

WING VOID D.B. 1st

SAFE FOR WORKERS

No. 2-4 PORT

SAFE FOR HOTWORK

No. 2-3-4 STAR

FIRMANCH AND CHARGED FIREMAN REQUIRED.

WING VOID D.B. 1st

No. 1-3. PORT

SAFE FOR WORKERS

0% LEL

No. 1 STAR

SAFE FOR HOTWORK -

20.8% O₂

COATED WITH PRESERVATIVE, FIREWATCH REQUIRED.

HOTWORK LIMITED TO EXTERNAL DECK & SIDE SHELL WELDING

CARGO TANKS:

No. 1-2-3-4

SAFE FOR WORKERS

SAFE FOR HOTWORK

0% LEL, 20.8% O₂, 0 ppm H₂S, 10.5 ppm BENZENE, 12 ppm MTH, INC

STERN RAKE - SAFE FOR WORKERS / SAFE FOR HOTWORK

STEAM COILS - SAFE FOR HOTWORK.

CARGO LINES - SAFE FOR HOTWORK - AIR REQUIRED BLOWING THRU

VAPOR LINE - SAFE FOR HOTWORK

DECK SLOP TANK - SAFE FOR HOTWORK

DECK FUEL OIL TANK - SAFE FOR HOTWORK

LOCAL SHIFTING IS PERMITTED

FORCED AIR VENTILATION REQUIRED IN WORK TANK.

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist

QUALIFICATIONS: Movement of vessels from original location, transfer of ballast, or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or release of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 308 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTRY WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleared sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 308 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 308 and understands conditions and limitations under which it was issued.

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signature: R. L. Meyer Date: 5-14-96 Initials: [illegible] 577

WILLIAM KARGELINE
Survey Requested by
KARGELINE NTCO-3008
Vessel
CRUDE OIL (3)
Last Three (3) Cargoes

WILLIAM KARGELINE
Vessel Owner or Agent
DOUBLE SIDES - SINGLE BOTTOM TANKS
Type of Vessel
OXYGEN; COMBUSTIBLES; KEROSENE;
Tests Performed
VOC'S; VISUAL
Date
11-18-96
Specific Location of Vessel
10:35 AM
Time Survey Completed

NOTES: (1) PROVIDE KEELERED VENTILATION FOR ALL INTERNAL
WORK AND AIR PUMPS FOR HOT WORK HEATING
COILS; VAPOR PIPING; CARGO PIPING ABOVE
DECK; AND DEEPWELL.

(2) KARGELINE IS SAFE FOR IN-SHIPYARD SHUTTING.

(3) TEST RESULTS: (A) CARGO TANKS; 20.8% OXYGEN; ZERO
LEL; NO KEROSENE DETECTED.

(B) VOIDS; 20.8% OXYGEN; ZERO LEL;
NO KEROSENE DETECTED.

FULL KARGELINE; NO. 1, PLS TANK NO. 4, PLS } SAFE FOR WORKERS
WING TANK VOIDS; AND STEEL VOID } SAFE FOR HOT WORK

NO. 1; 2; 3; AND 4 CARGO TANKS; } SAFE FOR WORKERS
NO. 1 AND 2 SLO, P TANKS -> } SAFE FOR HOT WORK

HEATING COILS; STRIPPING PIPING
ABOVE DECK; CARGO HEATERS ABOVE
DECK; VAPOR PIPING -> } SAFE FOR HOT WORK

CARGO PIPING BELOW DECK; AND
DIESEL FUEL TANK (FOR PUMP ENGINE) } NOT SAFE FOR HOT WORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Movement of vessels from original location, transfer of ballast, or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

SAFE FOR HOT WORK: Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

SAFE FOR REPAIR YARD ENTRY: Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

CHEMIST'S ENDORSEMENT. This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed John W. Sansing LEEVAL Shipyard 11-18-96 Signed John W. Sansing 539
Name Company Date Marine Chemist Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HTCo-2516"
and/or OWNERS, and/or CHARTERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630

INVOICE NO. 7-1(99)
1407
WORK ORDER NO. _____
DATE JULY 08th 99
P.O. NO. 28146

~~ATTN: PRESTON SCHFURD OR RANDY LAUGHLIN~~ ^{RED LETTER CLAUSE}

We contract only upon the following terms, applicable to every contract: in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

**WE INVOICE YOUR ACCOUNT FOR THE CLEANING OF TANKS ON TANK BARGE
HTCo-2516.**

INVOICE AMOUNT DUE \$ 9,023.00

780.00 - Disposal
9.743.00

CHECKED BY:

Carolyn L. Kilburn
CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
9040 CASTEX LDG
P.O. BOX 1386
JENNINGS, LA 70546

INVOICE# 7-1(99)
WORK ORDER #1407
DATE: JULY 8, 1999
P/O#28146

BARGE "HTCo-2516"
and/or CHARTERS, and/or OWNERS,
HIGMAN TOWING COMPANY
P.O. BOX 908
ORANGE, TX 77630

ATTN: PRESTION SCHFURD OR RANDY LAUGHLIN

INVOICE FOR COMPLETING CLEANING OF TANKS BARGE HTCo-2516 AS
FOLLOWS;

1. A) BARGE ARRIVED S.B.A. SHIPYARDS, MERMENTAU RIVER AT
APPROXIMATELY 10:00 A.M., MONDAY, JUNE 21, 1999.
DEPARTED SHIPYARD JUNE 29TH SOME TIME DURING THE NIGHT.

B) COMPETENT PERSON CHECKING VESSEL EACH WORK DAY
BEFORE PERSONNEL ENTERING COMPARTMENTS.

4 MAN HRS @ \$23.00 PER MAN HOUR.....\$ 92.00

2. A) WORK PERFORMED BALLASTED AFT RAKE WITH SHORE
PUMP, OPENED TANK TRUNKS AND DECK HATCHES, CONNECTED
SHARE DOCK PUMP TO BARGE DISCHARGE HEADER. BUTTERWORTHED
, #4 PORT CARGO TANK & 5 P/S WITH 120 TO 130# PRESSURE
265 DEGREE TEMPERATURE THROUGH BUTTERWORTH MACHINES.
SHIFTED BALLAST FROM AFT RAKE TO FWD RAKE TO BUTTERWORTH
#6 P/S CARGO TANKS. PICKED UP AND REMOVED APPROXIMATELY
30, 50 GALLON BBLs OF SLUDGE AND OIL. PRODUCTS REMOVED
TO CONTAINMENTS TO BE SOLIDIFIED WITH FLYASH, LIME, AND
SOIL, TESTED AND DISPOSED OF AS SOLID WASTE AT B.F.I.
WELSH, LA. LANDFILL. TOTAL OF APPROXIMATELY 6.5 SHORT
TONS PUMPED BALLAST FROM FWD RAKE. WASHED AND PICKED
UP SILT & RUST FROM BOTH RAKE TANKS. PUMPED WATER
THAT HAD BEEN LEFT IN BOTH P/S #2 CARGO TANKS.
CHEMICALED & CLEANED AREAS OF DECK WHERE WORK
PERFORMED. PRODUCTS REMOVED FROM TANKS AFTER
BUTTERWORTHING. BUCKETED TO 8 BBLs DUMP BOXES, REMOVED
FROM DECK TO DOUBLE SKIN CONTAINMENTS WITH 100 TON
CRANE.

B) 7.5 WORK DAYS, USING 5 EMPLOYEES 8 HOURS PER
WORK DAY. 300 MAN HRS @\$21.00 PER MAN HR..... 6,300.00

TANK BARGE "HTCo-2516"
HIGMAN TOWING COMPANY

PAGE 2

INVOICE 7-1(99)
DATE: 7-8-99

3. EQUIPMENT, MATERIALS, AND SUPPLIES:

A) 2610 GALLONS OF OFF ROAD DIESEL FOR DOCK & BARGE PUMPS, BOILERS, AIR COMPRESSORS, CRANE, AND TO MIX WITH RIP DETERGENT FOR CLEANING@ \$.68 PER GALLON.....	1,774.80
B)45 GALLONS OF VERMILLION RIP @ \$8.78 PER GALLON...	395.10
C)2 FLASHLIGHTS AND 15 BATTERIES.....	26.00
D)5 PAIRS OF RUBBER GLOVES.....	15.10
E)2 SLICKER SUITS.....	25.00
F)1 YARD OF REJECT SAND/GRAVEL USED ON DECK TO SET DUMP BOXES ON AND WHERE EMPLOYEES WERE IN AND OUT OF TANKS.....	12.00
G) 3 HRS CRANE AND OPERATOR REMOVING PRODUCT @ \$40.00 PER HOUR.....	120.00
H)ITEM#3 COST \$2368.00 PLUS 15%.....	<u>355.00</u>

4. TOTAL COST CLEANING HTCO-2516, INVOICE AMT DUE.....\$9,023.00

5. PRODUCTS REMOVED 6.5 SHORT TONS TO BE MIXED WITH PRODUCTS FROM HTCo-2515 AND COST OF DISPOSAL AT B.F.I., WILL BE BILLED WHEN DISPOSED OF. MANIFEST OF DISPOSAL WILL BE FURNISHED.

PLEASE DO NOT
DUPLICATE THIS ORDER!
THIS IS YOUR CONFIRMING COPY
OF OUR PURCHASE ORDER.



Purchase Order No. **28146**

This Order Number Must Appear on All
Copies of Your Invoice.

HIGMAN BARGE LINES, INC.

POST OFFICE BOX 908 • ORANGE, TEXAS 77631-0908

PURCHASE ORDER

29-Jun-99

REQ#: 52776

AFE#: 101992516

SBA Shipyard, Inc.		S H I P		HTC Warehouse	
P. O. Box 1386		P		Jackson Street	
Jennings	LA	70546-	T O		Orange, TX 77630
HTCO-2516					
USE:			WHEN NEEDED:		

ITEM	QUANTITY ORDERED	QUANTITY RECEIVED	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1	1		Gas free 5 tanks	3430	
2	1		Strip off water	3430	
3	1		Wash stern void	3430	
4			COST IS ESTIMATED		
					TOTAL:

1. VENDOR - White
2. ACCOUNTING - Green
3. PURCHASING - Canary
4. RECEIVING - Pink
5. ADMINISTRATION - Gold

HIGMAN BARGE LINES, INC.

ORIGINATOR: *mf*

PURCHASING: *96-29*

REC. BY: _____

DATE: _____



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HTCo-2515"
and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE SERVICES
P.O. BOX 908
ORANGE, TX 77630

INVOICE NO. 7-1(99)
WORK ORDER NO. 1408
DATE JULY 20th 99
P.O. NO. _____

RED LETTER CLAUSE

~~ATTN: PRESTON SCHEFFER OR RANDY LAUGHLIN~~
We contract only upon the following terms, applicable to every contract. In the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

WE INVOICE YOUR ACCOUNT FOR THE CLEANING OF TANKS ON TANK BARGE HTCo-2515.

INVOICE AMOUNT DUE \$19,754.41

*Amay 30 Tow For
disposal @ BFD*

CHECKED BY:


CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
9040 CASTEX LDG.
P.O. BOX 1386
JENNINGS, LA 70546

INV# 7-1(99)
W/O# 1408
JULY 20, 1999
P/O 28145

TANK BARGE "HTCo-2515"
and/or CHARTERS, and/or OWNERS,
HIGMAN MARINE SERVICES
P.O. BOX 908
ORANGE, TX 77630

ATTN: RANDY LAUGHLIN OR PRESTON SCHFURD

WE INVOICE YOUR ACCOUNT FOR CLEANING OF 12 CARGO TANKS, FORWARD
AND AFTER RAKE. OPEN AND WASH CARGO FILL AND DISCHARGE HEADERS,
REWASHED AND PICKED UP #1 STB CARGO TANK AS FOLLOWS;

1. A) BARGE ARRIVED, S.B.A. SHIPYARDS, INC., MERMENTAU RIVER,
APPROXIMATELY 10 a.m. on Monday, June 21, 1999. AS REQUESTED,
COMPLETED CLEANING "HTCo-2516", ON JUNE 29, 1999, SHIFTED "HTCo-
2515" TO CLEANING DOCK ON JUNE 29, 1999 AND COMPLETED JULY 14,
1999 AT APPROXIMATELY 5 p.m.

B) COMPETENT PERSON CHECKING VESSEL EACH WORK DAY BEFORE
PERSONNEL ENTERING TANKS.

9 MAN HRS @ \$23.00 PER MAN HR.....\$ 207.00

2. A) BALLASTED #6 P/S CARGO TANKS, CONNECTED SHORE
PUMP TO BARGE CARGO DISCHARGE HEADER. BUTTERWORTHED
#1,2,3,4,& 5 P/S CARGO TANKS WITH 125# PRESSURE @ 260
DEGREES TEMPERATURE TILL DISCHARGE FROM PUMPS CLEARED.
BALLASTED FWD RAKE, PUMPED #6 CARGO TANKS AND BUTTER-
WORTHED. SCRAPPED, PICKED UP AND BUCKETED TO 8 BBL
DUMP BOXES. PLACED WITH CRANE ON DECK, AND REMOVED
FROM DECK TO DOUBLE SKIN CONTAINMENT, FOR SOLIDIFICATION
WITH FLY ASH, LIME, AND SOIL. TO BE TESTED AND DISPOSED
OF AT B.F.I. LANDFILL, WELSH, LA., AS SOLID WASTE.
PICKED UP AND WASHED FROM 12 CARGO TANKS APPROXIMATELY
18 SHORT TONS OF PRODUCT TO BE DISPOSED OF WITH APPROX-
IMATELY 6.5 SHORT TONS OF PRODUCT FROM HTCo-2516. PUMPED
WATER BALLAST FROM FWD RAKE, PICKED UP AND WASHED STERN
RAKE. CHEMICAL AND CLEANED AREAS OF DECK AND PIPELINE,
AND HATCHES WHERE PERSONNEL WERE IN AND OUT OF TANKS
AND WASHED DECK FUEL TANKS.

B) 14 WORKING DAYS OF STRAIGHT TIME AND TOTAL OF
730 MAN HRS @ \$21.00 PER MAN HR..... 15,330.00

TANK BARGE "HTCo-2515"
HIGMAN MARINE SERVICES

PAGE 2

INV#7-1(99)
W/O# 1408

3. EQUIPMENT, MATERIALS, AND SUPPLIES;

A) 3,480 GALLONS OF OFF ROAD DIESEL, FOR BARGE & DOCK PUMPS, BOILERS, CRANE, AIR COMPRESSOR AND USED TO MIX VERMILLION RIP DETERGENT FOR CLEANING AND BUTTERWORTHING THROUGH SELLAR INJECTORS WITH STEAM @ \$.68 PER GALLON.....	2,366.40
B) VERMILLION RIP DETERGENT 82 GALLONS @ \$8.78 PER GALLON.....	719.96
C) (2) FLASHLIGHTS AND BATTERIES.....	32.00
D) (6) PAIR OF RUBBER AND COTTON GLOVES.....	19.00
E) (2) SLICKER SUITS.....	25.00
F) 1.5 YARD OF PEA GRAVEL AND SAND TO PROTECT DECK WHERE BOXES AND PERSONNEL ENTER/EXIT OUT OF TANKS....	18.00
G) ITEM #3 COST \$3,180.36 X 15%.....	477.05

4. CRANE AND OPERATOR 14 HRS REMOVING, DUMPING,
AND PLACING DUMP BOXES FROM BARGE TO CONTAINMENTS @
\$40.00 PER HR..... 560.00
TOTAL COST OF CLEANING HTCo-2515.....\$19,754.41



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HTCo-2516"
and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE SERVICES
P.O. Box 908
Orange, TX 77630

Attn: Preton Schfurd

INVOICE NO. 8-1(99)
WORK ORDER NO. disposal ^{W/O 1407A} _{/prep}
DATE August 5, 19 99
P.O. NO. 28146

RED LETTER CLAUSE

We contract only upon the following terms, applicable to every contract: In the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

We invoice your account for SBA Shipyards, Inc., W/O#1407A for the Solidification and disposal of products from the HTCo-2516, at B.F.I. Landfill as Solid Waste at landfill site in Welsh, LA. Estimated Cost of supplies to solidify consisting of Quick lime, Flyash, and sawdust, plus labor and crane use to mix and load.

Invoice amount due \$760.00

Checked by



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HTCo-S2019"
and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE SERVICES
P.O. BOX 908
ORANGE, TX 77630

INVOICE NO. 9-1(99)
WORK ORDER NO. 1409
DATE SEPT 14th 99
P.O. NO. 28700

RED LETTER CLAUSE

~~ATTS. PRESTON, SCHOED, OR RANDY LAUGHLIN~~
We contract only upon the following terms, applicable to every contract in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control: or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

WE INVOICE YOUR ACCOUNT FOR THE CLEANING TANK BARGE HTCo-S2019.

INVOICE AMOUNT DUE \$8,518.00

CHECKED BY:

Carolyn L. Kilburn
CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
P.O. BOX 1386
9040 CASTEX LDG.
JENNINGS, LA 70546

INVOICE #9-1(99)
W/O # 1409
Sept. 14, 1999
P/O # 28700

BARGE "HTCo-S2019"
and/or OWNERS, and/or CHARTERS,
HIGMAN BARGE LINES INC.,
P.O. BOX 908
ORANGE, TEXAS 77630

ATTENTION: RANDY LAUGHLIN

1. A) INVOICE FOR CLEANING AND GAS FREEING #1 TANKS P/S
AND #5 CARGO TANK P/S CLEANING BOW RAKE TANK OF OIL
RESIDUE AND STERN RAKE OF RUST, MUD & GREASE AS REQUIRED
BY MARINE CHEMIST. DUE TO SPLIT ON CENTERLINE BHD #1
STB TANK, HAD TO RE-BALLAST BARGE TO BUTTERWORTH AGAIN.
PICK UP AND RINSE #1 P/S TANKS, CHEMICAL AND PRESSURE
WASH BOW RAKE. REMOVE FUEL AND WASH, DECK FUEL TANK,
WASH AND DROP. PUMP WELL AND INTERNAL PIPELINES DUE TO
SPLIT IN 1 1/2" PIPE AT INTERNAL PIPING, PIPE SPLIT AND
LEAKING AHEAD OF POWER UNIT ON DECK AND AT CARGO SUCTION.
CHEMICAL AND PRESSURE WASHED PIPE LINES AND AREAS OF DECK
WHERE PERSONNEL TRACKED IN AND OUT OF TANKS. REMOVED
APPROXIMATELY 28 BBLs OF PRODUCTS PICKED UP AFTER BUTTER-
WORTH AND RINSING CARGO TANK AND RAKES.

B) LABOR TO PERFORM ITEM #1 290 MAN HRS @ \$21.00 PER
MAN HR.....\$6,090.00

2. COMPETENT PERSON CHECKING VESSELS EACH WORK DAY.
BEFORE PERSONNEL ENTERING TANKS OR COMPARTMENTS AND AS
REQUESTED.

3 MAN HRS @ \$23.00 PER MAN HR..... 69.00

HIGMAN BARGE LINES INC.
P/O# 28700

PAGE 2

SEPT 14, 1999
INV# 9-1(99)

3. EQUIPMENT MATERIALS AND SUPPLIES

A) 2100 GAL OFF ROAD DIESEL FOR DOCK AND BARGE PUMPS BOILERS, AIR COMPRESSOR, CRANE, AND TO MIX WITH RIP DETERGENT FOR CLEANING @ \$.68 PER GALLON.....	1,428.00
B) 56 GAL OF VERMILLION RIP @ \$8.78 PER GALLON....	492.00
C) 16 FLASHLIGHT BATTERIES.....	29.00
D) 3 PAIR RUBBER GLOVES.....	10.00
E) 1 YARD SAND & PEA GRAVEL USED ON DECK WHERE EMPLOYEES IN & OUT OF TANK AND TO PLACE AROUND DECK BOXES.....	12.00
F) 2 HRS CRANE TIME @ \$40.00 PER HR.....	80.00
G) ITEM 3 COST \$2,051.00 PLUS 15%.....	<u>308.00</u>

4. COST OF CLEANING HTCo-2019"; INVOICE AMT DUE\$8,518.00

No 1409

SBA SHIPYARDS, INC.

Work Order

PO# 28700

PO# 908

changed 77631-0908

Work Order No. 1409

PREPARED BY:

Randy Donald

DATE

8/26/99

NAME OF VESSEL OR EQUIPMENT:

Tank Barge #115-2019- and for owner and for Charter. Hegman Berglines Inc

OWNER:

CUST. ORDER NO.

DATE STARTED

8/27/99

DATE COMPLETED

DATE BILLED

INVOICE NO.

WORK TO BE DONE:

1. Complet. Repairing Vessel. Each work day until Completed

2. Connect deck Pump to - Barge discharge Receptor. Report Vessel to - Butterworth, Scripps and Pick up - and. remove #.5 P/S. Cargo tanks - Safe For men, Safe For Fire

3. Ballast Barge to Butter worth, Pick up with tank # - 13 P/S. Cargo tanks - Safe For Personnel

4. Check # 5 Cargo. Post tank after Butterworth - to. 1 1/2" Pipe Front of Engine - to See up Blended. off. if Not will have to drop Pump and wash. Suction Pipe - before Chem. - a port - additional work required - Fuel. Tank. Chemical & - wash oil. Tank Frame. Bulbhead. up abt. 3' on D.H. & Bottom of Fuel tank. Pick up rust and dried coating. Frame after take. Open and remove fuel from deck Fuel tanks - Chemical & wash - before lines - disconnected.

YARD DIST.:

R.B.

Donald

Lopez

Neal R.

Smaihall

Other :



S. B. A. SHIPYARDS, INC.

P.O. BOX 1386
JENNINGS, LOUISIANA 70546
PHONE (318) 824-1519

TANK BARGE "HTCo-2515"

and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE SERVICES
P.O. BOX 908
ORANGE, TX 77630

INVOICE NO. 9-2(99)
1408a/1407a
WORK ORDER NO. _____
DATE 19
SEPT 16, 99
P.O. NO. _____

RED LETTER CLAUSE

We contract only upon the following terms applicable to every contract in the case of a vessel we have a lien upon the vessel for our bill: all time contracts are subject, without responsibility on our part, to delay in the case of strike, labor difficulties, fire or causes beyond our control; or liability in case of defective workmanship or material is limited strictly to the proper replacement thereof. In respect of loss and / or damage to the vessel, we will not be responsible unless reported in writing within sixty days of delivery. This is in lieu of all other warranty.

Furthermore, we undertake to perform work on vessels and provide berth, wharfage, towage and other services and facilities only upon condition that we shall not be liable in respect to any one vessel, directly or indirectly in contract, tort or otherwise, to its owners, charterers or underwriters for any injury to such vessel, its cargo, equipment or movable stores, or for any consequences thereof, unless such injury is caused by our negligence or the negligence of our employees and in no event shall our aggregate liability to all such parties in interest for damage sustained by them, as a result of such injury, exceed the sum of \$300,000.00.

"In connection with the accident and / or indemnity and / or insurance clauses, if any, contained in your specifications relating to liability for personal injuries, please note that we do not agree to same, insofar as they undertake to impose any liability or any obligations to take out or maintain insurance beyond the liabilities or the obligations to insure imposed upon us by law."

In connection with our Barge Cleaning Operations, S.B.A. is only responsible for the residue or products (B.S. & W.) that can be washed and pumped from the vessel. Any residue that has to be dug out, will be placed in containment or storage area, impounded, and become the property of the Barge or vessel owner, and must be moved from S.B.A. property for disposal within 90 days.

WE INVOICE YOUR ACCOUNT FOR THE DISPOSAL OF PRODUCTS FROM "HTCo-2515" AND THE HTCo-2516.

INVOICE AMOUNT DUE \$2,037.00

CHECKED BY:


CAROLYN L. KILBURN

S.B.A. SHIPYARDS, INC.
P.O. BOX 1386
9040 CASTEX LDG.
JENNINGS, LA 70546

INV#9-2(99)
W/01407a/1409a
Sept 15, 1999

Tank Barge "HTCo-2515"
and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE SERVICES
P.O. BOX 908
ORANGE, TX 77630

ATTENTION: RANDY LAUGHLIN

WE INVOICE YOUR ACCOUNT FOR THE DISPOSAL OF PRODUCTS REMOVED FROM
"HTCo-2515" AND "HTCo-2516". SOLIDIFIED WITH QUICK LIME, FLYASH,
AND TOP SOIL FOR DISPOSAL AT B.F.I. LANDFILL WELSH, LA; USING
B.F.I. HAULING AND DISPOSAL. COPIES OF MANIFEST ATTACHED
APPROXIMATELY 26 TONS OF PRODUCTS, PLUS 10 TONS OF FLYASH LIME
AND TOP SOIL. 36 TONS @ \$54.00 PER TON. B.F.I. HAULING AND
DISPOSAL COST.....\$1,944.00

SBA'S COST MIXING TO SOLIDIFY AND LOADING B.F.I. DUMPSTER
33 MAN HRS @ \$21.00 PER MAN HR..... 693.00
4 HRS CRANE & OPERATOR @ \$40.00 PER MAN HR..... 160.00
LESS PAYMENT FOR INVOICE 8-1(99)REF CK#11619..... {760.00}
TOTAL DISPOSAL COST AND INVOICE AMOUNT DUE.....\$2,037.00

BFI MANIFEST ATTACHED

S.B.A. SHIPYARDS, INC.
9040 Castex Ldg.
P.O. Box 1386
Jennings, LA 70546

Invoice#5-1(00)
W/O #1420
May 15, 2000

Tank Barge "HTCo-3006"
and/or OWNERS, and/or CHARTERS,
HIGMAN MARINE
P.O. Box 908
Orange, TX 77630

Attn: Randy Laughlin

We invoice your account for the gas freeing of the tank barge "HTCo-3006", as follows;

1. Shifted vessel from river; LeeVac north dock to SBA Shipyard's slip and cleaning plant at the south slip, then secured to dock at plant.

"Audrey F" and Crew..... \$ 120.00

2. Competent Person checking vessel each work day prior to personnel entry into cargo tanks. (Owner advised that vessel had been gas free a year or so ago) 3 hrs @ \$24.00 per man hr..... 72.00

3. Connect yard equipment; pumps, etc. Open deck hatches and air draft cargo banks. Remove equipment after cleaning completed. 9 hrs @ \$22.00 per hr.... 198.00

4. Scrape clean internal walls, floors, of product and rust. Bucket products to deck to 9 bbl dump boxes. Remove and replace boxes when full with crane to solid waste double skinned containment's. For disposal as solid waste at BFI.
185 man hrs @ \$22.00 per man hr..... 4,270.00

5. After cleaning completed in cargo tanks; clean decks, and remove yard equipment. 8 man hr @ \$22.00 per man hr..... 176.00
Total Labor cost..... \$4,836.00

6. Materials, supplies, and equipment;
A) 460 gal diesel; for pumps and air compressor..... 483.00
B) 10 gallons of Vermillion Rip..... 98.40
C) 2 pair of polka dot gloves..... 3.00
D) 3 hrs of crane time @ \$50.00 per hour..... 150.00
Total labor, supplies, and equipment x 15%..... 110.16
Total Invoice due..... \$5,680.56

H & Co. 3006. work Order # 1420

5-2-2000 - 24. Mth → Amt. Cost - 216 | 00
 5-3. - 4. Paint. → 35 | 50
 5-4. - 27. Cost. Amt. - 243 | 00
 5-5. 2000 - 36. Mth - Cost - 319 | 50
 5-6. 2000 25. - - 205 | 00
 5-8. 2000 - 32. - - 284 | 00
 5-9. - 2000 - 32. - - 284 | 00

4500
3122
1378

180. -
 (180 x 25 = 4,500)
 \$1586.00 - Labor cost
 1586.00 100%
 \$3,172.00

materials - Fuel For Air Compressor -

7. working days - @ 70. gallon per day - 490 galls
 490. gals. diesel - @

Crane. Semi - Moving and placing dump box.
 on. Deck and removing to Container.

3 hr. 100 ton Crane and spools - 50⁰⁰ x 3 = 150.⁰⁰
 disposal. B.F.T. of Rust & scale.

Products - 12.55 gal. chain - @ 8[#] Ring

540. gallon. x 8[#] Ring. 4320[#] = 2.16 tons
 disposal. 2.16 tons @ 65⁰⁰ per ton - 140 | 40

ENCLOSURE B

**SBA SHIPYARD SUPERFUND SITE
JENNINGS, JEFFERSON DAVIS PARISH, LOUISIANA
GENERAL NOTICE LETTER**

SMALL BUSINESS RESOURCES FACT SHEET



Office of Enforcement and Compliance Assurance
INFORMATION SHEET

U. S. EPA Small Business Resources

If you own a small business, the United States Environmental Protection Agency (EPA) offers a variety of compliance assistance and tools to assist you in complying with federal and state environmental laws. These resources can help you understand your environmental obligations, improve compliance and find cost-effective ways to comply through the use of pollution prevention and other innovative technologies.

Hotlines, Helplines and Clearinghouses

EPA sponsors approximately 89 free hotlines and clearinghouses that provide convenient assistance regarding environmental requirements.

The National Environmental Compliance Assistance Clearinghouse provides quick access to compliance assistance tools, contacts, and planned activities from the U.S. EPA, states, and other compliance assistance providers.
www.epa.gov/clearinghouse

Pollution Prevention Clearinghouse
www.epa.gov/opptintr/library/ppicindex.htm

EPA's Small Business Ombudsman Hotline provides regulatory and technical assistance information.
(800) 368-5888

Emergency Planning and Community Right-To-Know Act
(800) 424-9346

National Response Center (to report oil and hazardous substance spills)
(800) 424-8802

Toxics Substances and Asbestos Information
(202) 554-1404

Safe Drinking Water
(800) 426-4791

Stratospheric Ozone Refrigerants Information
(800) 296-1996

Clean Air Technology Center
(919) 541-0800

Wetlands Helpline
(800) 832-7828

EPA Websites

EPA has several Internet sites that provide useful compliance assistance information and materials for small businesses. If you don't have access to the Internet at your business, many public libraries provide access to the Internet at minimal or no cost.

EPA's Home Page
www.epa.gov

Small Business Assistance Program
www.epa.gov/ttn/sbap

Compliance Assistance Home Page
www.epa.gov/compliance/assistance

Office of Enforcement and Compliance Assurance
www.epa.gov/compliance

Small Business Ombudsman
www.epa.gov/sbo

Innovative Programs for Environmental Performance
www.epa.gov/partners



Compliance Assistance Centers

In partnership with industry, universities, and other federal and state agencies, EPA has established Compliance Assistance Centers (Centers) that provide information targeted to industries with many small businesses. All Centers can be accessed at <http://www.assistancecenters.net>

Metal Finishing

(1-800-AT-NMFC or www.nmfc.org)

Printing

(1-888-USPNEAC or www.pneac.org)

Automotive Service and Repair

(1-888-GRN-LINK or www.ccar-greenlink.org)

Agriculture

(1-888-663-2155 or www.epa.gov/agriculture)

Printed Wiring Board Manufacturing

(1-734-995-4911 or www.pwbrc.org)

Chemical Industry

(1-800-672-6048 or www.chemalliance.org)

Transportation Industry

(1-888-459-0656 or www.transource.org)

Paints and Coatings

(1-800-286-6372 or www.paintcenter.org)

Construction Industry

(www.cicacenter.org)

Automotive Recycling Industry

(www.ecarcenter.org)

US / Mexico Border Environmental Issues

(www.bordercenter.org)

State Agencies

Many state agencies have established compliance assistance programs that provide on-site and other types of assistance. Contact your local state environmental agency for more information or call EPA's Small Business Ombudsman at (800)-368-5888 or visit the Small Business Environmental Homepage at <http://www.smallbiz-enviroweb.org>

Compliance Incentives

EPA provides incentives for environmental compliance. By participating in compliance assistance programs or voluntarily disclosing and promptly correcting violations before an enforcement action has been initiated, businesses may be eligible for penalty waivers or reductions. EPA has two policies that potentially apply to small businesses. The Small Business Policy (<http://www.epa.gov/compliance/incentives/smallbusiness>) and

Audit Policy (<http://www.epa.gov/compliance/incentives/auditing>)

Commenting on Federal Enforcement Actions and Compliance Activities

The Small Business Regulatory Enforcement Fairness Act (SBREFA) established an ombudsman ("SBREFA Ombudsman") and 10 Regional Fairness Boards to receive comments from small businesses about federal agency enforcement actions. The SBREFA Ombudsman will annually rate each agency's responsiveness to small businesses. If you believe that you fall within the Small Business Administration's definition of a small business (based on your North American Industry Classification System (NAICS) designation, number of employees or annual receipts, defined at 13 C.F.R. 121.201, in most cases, this means a business with 500 or fewer employees), and wish to comment on federal enforcement and compliance activities, call the SBREFA Ombudsman's toll-free number at 1-888-REG-FAIR (1-888-734-3247).

Every small business that is the subject of an enforcement or compliance action is entitled to comment on the Agency's actions without fear of retaliation. EPA employees are prohibited from using enforcement or any other means of retaliation against any member of the regulated community because the regulated community previously commented on its activities.

Your Duty to Comply

If you receive compliance assistance or submit comments to the SBREFA Ombudsman or Regional Fairness Boards, you still have the duty to comply with the law, including providing timely responses to EPA information requests, administrative or civil complaints, other enforcement actions or communications. The assistance information and comment processes do not give you any new rights or defenses in any enforcement action. These processes also do not affect EPA's obligation to protect public health or the environment under any of the environmental statutes it enforces, including the right to take emergency remedial or emergency response actions when appropriate. Those decisions will be based on the facts in each situation. The SBREFA Ombudsman and Fairness Boards do not participate in resolving EPA's enforcement actions. Also, remember that to preserve your rights, you need to comply with all rules governing the enforcement process.

EPA is disseminating this information to you without making a determination that your business or organization is a small business as defined by Section 222 of the Small Business Regulatory Enforcement Fairness Act (SBREFA) or related provisions.

ENCLOSURE C

**SBA SHIPYARD SUPERFUND SITE
JENNINGS, JEFFERSON DAVIS PARISH, LOUISIANA
PARTIES RECEIVING GENERAL NOTICE LETTER**

Allied Towing
c/o Allied Towing Service LLC
Francis J. Lohbrano
Registered Agent for Allied Towing Service LLC
147 Keating Dr
Belle Chasse, Louisiana 70037

Allied Towing
c/o Allied Towing Service LLC
12608 Hwy 23
Belle Chasse, Louisiana 70037

Koppers Company Inc.
c/o Beazer East Inc.
Jill M. Blundon
Registered Agent for Beazer East Inc.
436 Seventh Ave.
Pittsburgh, Pennsylvania 15219

Koppers Company Inc.
c/o Beazer East Inc.
99 Wood Ave South
Iselin, New Jersey 08830

Koppers Company Inc.
c/o Beazer East, Inc.
1910 Cochran Rd., Suite 200
Pittsburgh, Pennsylvania 15220

Higman Marine Service
c/o Higman Services Corporation
CT Corporation System
Registered Agent for Higman Services Corporation
5615 Corporate Blvd., Suite 400B
Baton Rouge, Louisiana 70808

Higman Marine Service
c/o Higman Services Corporation
Attn: Legal Department
1980 Post Oak Blvd, Suite 1101
Houston, Texas 77056

Ingram Barge Co.
CT Corporation System
Registered Agent for Ingram Barge Co.
5615 Corporate Blvd., Suite 400B
Baton Rouge, Louisiana 70808

Ingram Barge Co.
4400 Harding Road
Nashville, Tennessee 37205

Hall-Buck Marine
c/o Kinder Morgan Bulk Terminals Inc
CT Corporation System
Registered Agent for Kinder Morgan Bulk Terminals Inc
5615 Corporate Blvd, Suite 400B
Baton Rouge, Louisiana 70808

Hall-Buck Marine
c/o Kinder Morgan Bulk Terminals Inc
Attn: Legal Department
7116 Hwy 22
Sorrento, Louisiana 70778

Hollywood Marine Inc.,
c/o Kirby Inland Marine, LP
Registered Agent
d/b/a CSC-Lawyers Incorporating Service Company
211 E. 7th Street, Suite 620
Austin, Texas 78701-3136

Hollywood Marine Inc.
c/o Kirby Inland Marine LP
Corporation Service Co.
Registered Agent for Kirby Inland Marine LP
320 Somerulos St.
Baton Rouge, Louisiana 70802-6129

Hollywood Marine Inc.
c/o Kirby Inland Marine LP
Attn: Legal Department
55 Waugh Dr, Suite 1000
Houston, Texas 77007

Steuart Transportation Company
Registered Agent
National Registered Agents, Inc, of MD
351 W Camden Street
Baltimore, Maryland 21201

Steuart Transportation Company
5454 Wisconsin Avenue, Suite 1600
Chevy Chase, Maryland 20815

Sabine Towing
c/o Sabine Towing & Transportation Co. Inc
CT Corporation System
Registered Agent for Sabine Towing & Transportation Co
Inc
5615 Corporate Blvd Suite 400B
Baton Rouge, Louisiana 70808

Sabine Towing & Transportation Co. Inc
c/o Sequa Corporation
Attn. Legal Department
300 Blaisdell Rd
Orangeburg, New York 10962

Sun Oil Company
c/o Sunoco, Inc
Corporation Service Company
Registered Agent for Sunoco, Inc.
1703 Laurel Street
Columbia, SC 29201

Sun Oil Company
c/o Sunoco, Inc
1735 Market Street, Suite LL
Philadelphia, Pennsylvania 19103

Sun Oil Company
c/o Sunoco, Inc
Kevin Dunleavy, Chief Counsel
Law Department,
1735 Market Street, Suite LL
Philadelphia, PA 19103

Sun Terminals of Louisiana
c/o Sunoco, Inc
Corporation Service Company
Registered Agent for Sunoco, Inc.
1703 Laurel Street
Columbia, SC 29201

Sun Terminals of Louisiana
c/o Sunoco, Inc.
1735 Market Street, Suite LL
Philadelphia, Pennsylvania 19103

Sun Terminals of Louisiana
c/o Sunoco, Inc.
Kevin Dunleavy, Chief Counsel
Law Department
1735 Market Street, Suite LL
Philadelphia, PA 19103

State of Louisiana
Department of Transportation &
Development (DOTD)
P.O. Box 94245
Baton Rouge, Louisiana 70802

State of Louisiana
Department of Transportation &
Development (DOTD)
Brandon Brown, General Counsel
P O Box 94245
Baton Rouge, Louisiana 70802

State of Louisiana
Department of Transportation &
Development (DOTD)
Kevin Reed, Ferry Systems Engineer
P.O. Box 94245
Baton Rouge, Louisiana 70802